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The Soitorial

Very e heard a lot of talk recently that science fiction might just as well close up its space hangars and depart. The point is made that afterall, the fiction is just about gone from the subject matter.

This profound observing is made, T of course, from people who until a few short months ago had hardly heard of science fiction—except that it was some sort of "Buck Rogerish" material predominant in the comic market. We got news for them.

Science fiction will be the biggest blicary bonanza yet. And happly, these people who have now discovered the subject via Sputnik et al, will be the ones to boom the field. Fact is their curiosity is now aroused. Despite a naturally inclined negative approach ("your fiction is now fact.") these neophytes to the spaceways will have to whet their normally detective or western appetites on the "doings up yonder." And there's lots doing.

Perhaps this is a sort of back-handed way of welcoming the mass audience into the field. But let's face it, we've been talking space flight for decades, knowing it would come. So we can't help shaking a reprimanding finger at all the pupils who are just now en-rolling in our school. They really

didn't have to wait for the Russians to ring the bell!

Co class will come to order and The work of the day is sitting back and relaxing while teacher takes you on a myriad journeys to a myriad stars. There's plenty of mystery up there and most of it. will be a perilous challenge to Man for the next several centuries. The frontiers to conquer are endless and each one will have its bright hope and danger. It'll be fun to experience it-vicariously through science fiction. And yet there's more than fun involved, for we know that herein lies the destiny of mankind. He can no more avoid it than taking his next breath. It's awesome and frightening-because it's the universe. A word we can't understand too easily, for how do you pin down something that is infinite? And yet in science fiction we'll pin it down-at least to a small picture in each story. We'll fabricate an adventure into that vast unknown beyond Earth's atmosphere. Each of us may not personally journey into space in our lifetime, but science fiction will give us a glimpse from the safety of our armchair.

Close up the space hangars? We can't. There's a crowd in the doorway, pressing for a look inside. We're glad to obligewth



MENTAL CREATING

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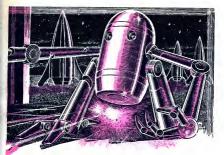
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Was it man's destiny to bridge the awesome depths between the galaxies? Evers was hunted as a criminal for daring to dream he could find α —

Corridor Of The Suns

Ьу

Edmond Hamilton

If THE SHADOW trailing him was danger, Vance Evers wanted to know it now. He stood, the hand in his pocket clutching the sweaty hilt of his gun, and peered

back along the street.

It was night, but the unpaved street was not dark. There was no artificial illumination, for Valloa was too backward and barbaric

a world for that. But the jungles of that world are rich in crystalline outcrops, and the squat and oddly-architectured houses and shoos and taverns were all built of shimmering crystal blocks, a fairy-like glass town flashing back the radiance of the River of Stars

in the sky. Evers felt desperately uncertain. There were many Valloan men and women in the street back there, going about their own affairs. Vet

he could not shake off the conviction that one of them was following him. He felt suddenly too tired and numb to cope with another danger now-too crushed down by the weight of the past weeks, by the weight of the most perilous secret in the galaxy. "Too Jar," thought Evers. "The dark between the galaxies, the

dark that universes drown in, and oh God, to go all that way and come back to this-" A chime of intolerable sweetness sounded across the shimmering town. The men of Valloa make many things of crystal, and the music of their bells is famous, But the rising, tinkling chorus of caril-

lons only clawed at Evers' taut Derwes. He stood, backed against a glassy wall, his dishevelled blond hair and weary, copper-tanned face making him a stand-out among the

loans. He looked back for minutes, while the bells talked in sweet and complex chimings above his head. Nothing. Yet he was still sure that someone had followed him almost from the time he had come

into the town. He had to go on. There was nothing else he could do. Out in their ship, which they had landed

with such secrecy in the jungle. his two comrades were waiting-Straw hurt, and Lindeman near a physical breakdown. And he, Evers. was their one hope now. He went on abruptly, down the

dusty street between the fairy crystal houses, with the singing of the bells all about him and the great belt of light lying like a sword across the black sky, Valloa was a fringe world, on the very rim of the galaxy, and because of that its people forever saw the galaxy edge-on, and called it the River of Stars. And also because it was a fringe world, it had only lately been touched by galactic civilization, and its hunters and thieves and crystal-miners had not much altered their ancient ways, Only a brassy neon glare of limit-

ed extent far ahead of Evers proclaimed the whereabouts of the Galactic Federation spaceport and offices and schools

Evers went that way. He knew very well how risky it was, but there was a man he knew, a man awned Garrow who was in the scientific mission that had been sent to this fringe world. If he could find Garrow without letting himself be caught, he might be allowed to the caught, he might be

that they three had brought back from the shores of infinity.

He had had to argue that out with Lindeman, before he left the

with Lindeman, before he left the Phoenix Lindeman, his face drawn and yellow with fatigue so that he looked like a starved marmoset, had been against it.

"We know that the Galactic Control all over the galaxy will be on the lookout for us," he had said. "And Schuyler's agents."
"Which means." Evers had

pointed out, "that we've got to get word up to the top brass at Earth, before we dare come out in the open. Garrow can do it, if I can contact him."

And so he had left them in the ship in the jungle, and had trudged into the crystal town, and that big "if" was coming up fast now.

Again, Evers looked back uneasily. There were fewer people in the street now, as he approached the edge of the Valloan town and the limits of the Federation area. The only near one was a Valloan girl with hair like a torch, sauntering along with her hips wiggling in her skin-tight silken pants, pure provocation to all male eyes that might be watching. He could see no one else within a block, and be decided that he was starting at shadows.

HE WENT BEYOND the last cryatal house, and the glaring lighted buildings and starport of the compound rose up ahead of him. And over the crystal chimine.

a harsh voice spoke suddenly behind him.

"Just a minute, mister—do I

It was an Earthman's voice, and it had Galactic Control in every timbre of it. Evers swung around frantically, his fist balled.

know you?"

The GC patrolman who had spoken from the deep doorway was too fast for him. He leaped back, and his energy-gun was in his hand as he finished the movement.

"Thought so," he said with satisfaction. "Know every Earthman on d Valloa. We'll just have a look at

His voice trailed off. He looked at Evers' coppery, sweating face, illumined by the soft radiance of the River of Stars. And the patrol-

the River of Stars. And the patrolman suddenly stiffened. "Just hold still, mister," he said, his voice now low and even. "I wouldn't move if I were you." the others?"

The gun in his hand still covered Evers. The patrolman fished a little plastic gadget out of his pocket, with the other hand. He touched it, and a pinpoint of light shone from it. He stared into it. holding it up so that his view would also include Evers

Evers knew very well what it was. A micro-film file with its own magnifier. Every GC patrolman

carried one, and in it would be-"Vance Evers!" The patrolman spoke the name with excitement that had a touch of awe in it. His gun came up a trifle higher, "So you're one of the-" He broke off, then asked swiftly, "Where are

"The others?" said Evers. He felt a fierce rage and disappointment, and he knew that he was going to do a fool thing. He knew he would try to jump the patrolman

and he knew he would fail "Eric Lindeman, John Straw," rapped the patrolman. "Don't try to dummy up, Evers. It's all in the micro-bulletin with your pic-

tures. Wanted for violation of Galactic Council directives and-" Evers saw something move her hind the man. It was a small band flat and edge-on, that flashed un

and struck the back of the patrolman's neck.

The GC man's eyes suddenly widened and filmed. His mouth pled swiftly forward, stunned. Evers looked over his fallen form at the red-haired Valloan girl. She had come up behind the patrol-

man quite silently on her bare feel. He gawked at her, and her green eyes flashed at him impatiently. "Do you want to be taken?" she demanded. Her hand grabbed

opened ludicrously, and he top-

his wrist, "All right, come on then." Evers was turged alone by her. around the corner and then in a half-run down a narrow alley between the close-clustered crystal houses before he found his moire "Why the devil would you-"

She turned swiftly and faced him, "I hate police, Earthman, It's reason enough. But if you'd rather I hadn't interfered, all right!"

Evers, his brain beginning to work, thought that she was probably telling the truth about her hatred of police. Valloans were a race to whom the profession of

thief was hereditary and respected. Over the ringing sweetness of the chimes that filled the air cut the harsh shrillness of a siren whistle, Instantly, Evers was reminded of the desperate nature of his situation. He had failed to reach Garrow, and the attempt must be given over for now. He had to get back to the hidden ship and wait for another chance

up a stairway that broke the crystal facade beside them, "This way!" Evers ran after her, his boots

slipping clumsily on the worn crystal steps. The girl ahead of him was not wiggling and bouncing now -- her long legs moved like an antelope's. Drugged with fatigue as he was. Evers was panting when

they reached the most. Under the radiance of the cataract of sups that helted the sky stretched a bewildering labyrinth of slittering mofs. The chiming of crystal hells was overnoweringly loud up here, coming from all directions but loudest from just ahead. Then he saw on the next flat roof, the old Valloan man who squatted before his double row of queer conical crystal bells, tapping them with his little hammers, adding his own peculiar chiming rhythm to the ringing confusion that throbbed through the night Mentally Evers damped the Valloan fondness for their queer music

that kent some of them on the roofs half the night "It's all right, old Oriden never sees anything when he's at his bells," said the girl. "We'd better hurry."

Evers thought they had hetter. More whistles had joined the first, back toward the Federation compound. He went across the roofs with the girl and didn't ask where it was they went.

CHE DUCKED down a stairway Sin the middle of the roof, and he followed her down into a corridor that was almost totally dark. He felt glad to be out of the full impact of those chimes.

She opened a door, and he followed her through into a mom equally dark. The door closed, and then Evers uttered a little exclamation, his eyes wincing. She had suddenly struck fire to a lamp, and he was momentarily dazzled. The soft little flame of the lamp was reflected brilliantly from the faceted crystal walls and floor and ceiling.

"How you people can stand all this crystal-..." he began, and then stopped He looked at her suspiciously, "What's this place? And who are you?"

"I'm Sharr," she said, "And it's my place. And you're safe herefor a while "

Evers looked around, and thought that it was a hell of a thing that his great dream, the great thing that he and Straw and Lindeman had done-should have led him only to this-a backwater fringeplanet and a poorly furnished room of crystal, and a Valloan girl with red hair and a sexy shape, who just because you hate police,"
Evers told her. "Why did you?"

She shrugged her hare shoulders.
"Earthmen are rich. Everyone

knows that. One would pay well, I thought, to escape arrest." Evers ran his hand wearily over his face, and told her, "I've got

his face, and told her, "I've got a few credits on me, but not too many. But I'll have more later, and—"

He stopped. Sharr wasn't listening to him. She was looking past him, at the door behind him, and her green eyes were wide with fear, her mouth falling open. Evers spun around instantly, his

hand frantically scooping in his pocket for his weapon. There was nobody at all behind him. He heard a hand whizz through the air but he couldn't turn back

in time. A stunning blow hit the nerve-centers in his neck, and skyrockets went off gloriously inside his head.

He woke, how much later he

ms nead.

He woke, how much later he did not know, with a filthy head-ache. It was some minutes before he became conscious of anything but the pounding of his head. When he did, it was to find his face against the smooth crystal floor.

ing, he tried to scramble up, and discovered at once that his wrists were tightly bound behind him. He rolled over. The girl Sharr sat in a low chair three feet away, one silk-clad leg crossed over the other, smiling down at him with

Evers began to remember. Rac-

happy eyes.

"Did you think I didn't know
who you are?" she said. "Why do
you suppose I followed you, and

you suppose I followed you, and risked snatching you away from that GC man? A fortune—and you walk right into my hands!" "You're out of your mind," Evers

said thickly. "I told you how much I have."

Sharr laughed. "It's not how much you have, but how much you'll bring. You're Vance Evers. One of the men who went to An-

CHAPTER II

dromeda Galaxy."

THE CRYSTAL chimes of Valloa whispered down into the room from above, their throbbing tinking rising and falling in the

Evers lay and looked up at the girl, and then he laughed mirthlessly, "Do you have any idea how far away Andromeda Galaxy is?"

"Very far, they say," Sharr answered. "They told exactly how far, in the news," She added. "We do get the news bulletins now, you know, since the Federation decided to civilize us." Evers said nothing. This red-

Evers said nothing. This redhaired piece was intelligent, and not to be bluffed, and he was in trouble right up to his neck.

"The bulletins told," Sharr continued sweetly, "about a man named Eric Lindeman who was a Federation scientist, an astronautical engineer-designer, they called him. And how he wanted to make a star-ship go faster and farther than ever before."

Yes, Evers thought heavily. Lindeman's big dream. It had brought them all to this, all three of them. And yet, even now, he could not regret the dream and their passion for it. It had been worth while.

Long ago, man had won the stars, by the invention of the overdrive that hurled ships in a shortcut through hyper-space, thousands of times as fast as light. Out through the galaxy had spread the ships, the commerce and civilization of the Federation, to thousands of suns and worlds.

But beyond the shores of our galaxy, out across the vast ocean of outer space, glimmered other great continents of stars, other galaxies. Could a ship cross that gulf, could man win the galaxies too, if the overdrive were stepped

, up so that an even tighter dimensional short-cut attained speeds tens of thousands of times greater?

Lindeman was sure it could be done. It land, he pointed out, always been theoretically possible, but nobody had tried it yet. He but nobody had tried it yet. He with his own enthusiasm. They had eagerly laid their plans for the building of the Lindeman drive. And then, from the chief of their Bureau, had come the peremptory

Bureau, had come the peremptory order to discontinue the research as "impractical and unnecessary at the present time." All appeals and arguments had been flathy rejected.
Disappointed and angry, Lindeman had quit the Bureau—and had

man had quit the Bureas—and had taken Evers and Straw with him. They would build the drive. If not for the Pederation, then for themselves. Lindeman had a few past patents that had brought him cedutis. He used them to buy a fourman express cruiser, and they three had built the Lindeman drive into it. Man was going to step out into inter-saketic snace.

But he wasn't, they soon learned. From Calactic Control, the branch that governed all space travel, came a formal directive that was backed by a decision of the Council itself. No experimental permitted, now or in the near future. "There are thousands of fringe planets in our own galaxy that need development," said the directive. "There is work for many genera-

tions along our own starways. To start a star-rush to another galaxy could fatally cripple the orderly development of our own Permission denied."

Lindeman had had enough. His ship had the drive in it and was ready to go. He had cursed the Council, GC and all Bureaus, he had explained to Straw and Evers the penalties they would face it they violated an official directive. and then the three of them had taken off, had plunged out of the galaxy and hit for Andromeda. And this, Evers thought bitterly, was their homecoming from

that vovage, Straw was hurt, and Lindeman was hiding with him in the ship in the jungle, and he lay here trussed up like a pig with a Vallean wench gloating over him. The girl was saying, "You made

quite a stir, you know. Most people thought you'd die out there But in case you ever did come back GC had all kinds of notices out about you."

Evers said sourly, "All right, you've been clever. You snotted me and got me away from the GC man, and have me all to yourself. But what makes you think I'm worth a fortune to you?" "To Schuvler Metals," said

Sharr casually, "fifty thousand credits is just small change."

EVERS' WORST FEARS were realized. It would have been bad enough to be picked up by Galactic Control, But the real danger, ever since they came back from Andromeda, was Schuvler.

Peter Schuvler. The man who owned, lock, stock and barrel, the biggest metals corporation in the galaxy. From the first moment that he and Lindeman and Straw had made their appalling discovery at Andromeda, they had known that when they got back their lives would be worth just nothing if Schuyler got hold of them

He said, "Then Schuyler Metals has been offering rewards for us?"

Share nodded her red head "Of course. They sent agents to every fringe world where you'd be likely to land, secretly passing out pictures of you with their rewardoffers." She laughed. "Half the people on Valloa would have recognized you, if I hadn't seen you first "

"It won't work," Evers said harshly. "You can't possibly get me out of here and deliver me to them without being seen by GC

"I don't have to," she assured him. "While you were unconscious, I sent them a message. They'll he along for you-with the money."

men ×

The certainty of defeat, the hlasting of his last hopes, snapped Evers' temper. "Why, you thieving

little tramp-" He went on, telling her what he thought of her, using simple words of one syllable and great force. Sharr flushed with anger and raised her hand to slice down at him in the Valloan nerve-stunning blow. Then she stopped, and shrugend.

"Go ahead," she said. "I suppose I'd feel the same way, in your place." She went back and sat down and continued to swing one leg over the other, watching him with

cool green eyes Evers' brain was a confusion of raging, desperate thoughts He knew what would happen to himto all of them-if Schuyler got

hold of them. The course Schuyler would follow was crystal clear Three men had come back from

Andromeda galaxy, and they must die for having sone there. He wished now they'd simply landed and surrendered to Galactic Control in the first place, and told their story. But that was the trouble-they might never have been given a chance to tell that story. from a GC cell or anywhere else. Schuyler Metals had the power to reach into many places. That it swung heavy weight inside the Galactic Bureaus was now evident.

The directive that had forhade them to huild or try out an intergalactic ship-he was sure now that that had been inspired by Schuyler. And if Schuyler had that kind of influence, he could arrange to have them silenced fast if they surrendered. Their one chance had been to get their information secretly up to the Council through a contact, first. And the chance had failed, thanks to an alert GC pa-

A thought occurred to Evers' desperately groping mind. He didn't think it was worth much, hut it was the only card he had left He looked up at Sharr and asked, "Why do you think Schuyler Metals is willing to pay so much

trolman and this damn girl.

She shrugged her hare, shapely shoulders lightly. "How would I know? All I care is that they pay well. I suppose they want the secret of your ship?"

Evers shook his head, "Lindeman didn't keep his drive a secret. It was formally patented, Besides, what good is it when GC forbids

Her green eyes became interested and intent. "I hadn't thought of that. Why do they want you

so hadly then?" "Because of something we found at Andromeda," he said.

"Something that Schuyler Metals wants?" "No," he said. "Not that at all.

Something we found there that they don't want anvone to know about."

Her brows drew together, "I don't understand that. What did you find there?"

Evers looked up at her somberly. The question took him back to that unforgettable moment, when their little ship had come out of overdrive, the long nightmare traverse through hyper-space ended. and they three had looked out

wild and eager at the vast burning cloud of Andromeda's alien suns. blazing across the whole firmament

"What will we find here?" Straw had cried "What?" And remembering that moment

of eager anticipation, and the ironic and appalling sequel to it. Evers' voice was heavy as he answered. "We found out something there,

Something so dangerous that we're going to be killed by Schuyler just because we know it."

Sharr stared at him, and then suddenly got to her feet. "Oh.

"You're not going to appeal to my sympathies. I don't have any-HER GREEN EVES blazed.

daughter of thieves. I'm also a Valloan. And what have Earthmen brought Vallos but new ways that we do not want, and teaching that is given with contempt!"

for Earthmen."

"So you don't like Earthmen." Evers said. "You like your own skin, don't you? And you're in

danger, as well as I." She stared at him unbelievingly. He went on rapidly, making his pitch for all it was worth

"There's something going on at Andromeda that Schuyler can't allow to be known. He'll put us out of the way, to silence us. And just in case, he'll also put out of the way anyone we could have sold

that secret to, since we returned. That means you, Sharr." She came over and looked down at him with narrowed eyes. "You're

clever. Earthman. But you can't trick me." "Can't 1?" he said. "Think it over, Sharr. If Schuyler dares to

grah three men right out of the hands of GC to shut them up, do you think he'll take any risks that a Valloan baggage might he able to 1011-277

den look at him.
"I still don't believe it. But
Earthmen are capable of anything.

Pm turning you over for the money
—but I'll take no chances."

She went to a little wooden
cupboard and took out of it an
energy-gun—Eyers' own eun. She

stood with it in her hand, looking down doubtfully at herself. The skin-tight silken white pants

The skin-tight silken white pants and the hand she wore across her breasts were a fine costume for showing off her hold, leggy beauty.

But they had their drawbacks.
"I don't see where you're going
to hide the gun," he gibed.

Sharr ignored him. She went back to the chair she had been sitting in, and slipped the gun under the straw cushion there.

She suddenly straightened, and Evers rolled half over and listened intently. From outside, faint above the last tinkling of the crystal chimes, came a rushing stream of sizens

Hope fared for a moment in Evers. Better the GC patrols than what was facing him! But the sirens got even fainter, and then died away, and there was only the dying echoes of the Valloan bells. Sharr, at a little window prering, said with satisfaction "They went across town. They're on a wrong trail."
"Yes," said a man's flat voice from behind them "We know We

from behind them. "We know. We set up the decoy to get them out of this district."

Sharr flung around to face the door, and Evers rolled over fast. He knew when he saw the two men that his pitch had failed that

men that his pitch had failed, that it was too late now for tricks.

They were Earthmen, and they

were not young. They had toughguy written all over them in a quiet, unoftrusive way. The stocky one with the flat, brick-like face kept his hands in his pockets, and the tall, dark smiling one came forward and looked down at Evers. "It's him," he said. "Evers. One

of them."

The stocky man came forward
too. He said to Evers, "Where are
Lindeman and Straw?"

Evers shrugged. "At Andromeda. I came back alone." The tall man smilingly drew

back his foot for a kick, but Flatface shook his head. "Not that way. Makes no difference anyway. They're out in the jungle somewhere, and we can soon find them. We'd better get going."

Sharr came forward and demande ed, "What about my fifty thousand credits?"

sand credits?"
"You'll get it," said Flat-face.
"I want it now!"

"Listen," said Flat-face patiently, "we do things in a certain way. The money will be paid when we have all three men. You're to come along with us, and the boss will give you your money then."

The tall smiler was hauling Evers to his feet. Evers shot Sharr a glance that had a harsh meaning in it. The Valloan girl's face hecame tight and quiet, and she went and sat down in the chair and

said. "I found your man for you and I'm not going anywhere till I get paid."

"Oh, yes, you are," said Flatface. He started toward her. "Now listen_" Her hand slipped down heside the cushion. Evers suddenly utter-

ed a loud yell. It startled Flatface and he turned irritably. "Will you shut him up?" he snapped to his comrade, "He can't

he heard in here, but once we get outside-"

The diversion of Evers' yell had given Sharr her chance, as he had intended. She came up out of the chair like a hunting leopard, with the gun in her hand.

"I am not going anywhere and neither are you till I get my credits," she said to Flat-face as he turned back toward her-

Flat-face besitated, for the Valloan girl looked dangerous now.

But the tall man holding Evers let go of him and grahhed inside his jacket. Evers' hands were hound hehind

him but there was one thing he could do. He lowered his head and hutted the tall man in the stomach. The tall man cried out in pain and staggered away, humping into Flat-face. Flat-face instantly seized the opportunity to snatch for his own gun.

Evers trying to keep his halance. velled, "Shoot!" Sharr did so, The nasty little beam from her gun, notched to stunner strength, hit Flat-face and his pal as they did a sort of clumsy

staggering waltz together. They bosh dropped like sacks. Evers went over to the girl, who was looking blankly down at the two senseless men. He said

primly. "You might as well cut me loose. Vou're in as much trouble now as

CHAPTER III

CHARR STARED at him, sud-Odenly no longer a self-assured

adventuress, but a worried girl. "You were right," she said. "They would have made me go

with them. They wouldn't have paid me."

"The money means nothing to

Schuvler," Evers said. "But there's a secret that means a great deal to him, and you might have learned it. I think if he catches you you'll be as dead as I'll be if he catches

me." He added, "You know you can't sell me out now."

Sharr made no move. She asked, "Where will you go if I release you?"

"Why do you want to know?" "Recause." she said, "I'm not safe here now. There'll be others come to see what happened to these two. They'll search every-

where. I've got to have some place to go." Evers gave her a sour smile. "You think fast, don't you? Chase with the hounds or run with the hare. All right, I see your point. You free me and I'll promise to

take you with me." "Where?" "To the Phoenix, our ship. It's out in the jungle and my friends are waiting there. We'll have to get away from Valloa fast and try

some other world." Sharr went to the cupboard and came back with a crystal knife and slashed the hide thongs around his wrists. Evers rubbed his wrists

painfully.

His heart sank at the thought of going back to Lindeman and Straw and reporting his failure. But there was nothing else for it. They'd be lucky if they got away from Vallos, now. And the news that they'd returned from outer space would set a hue and cry for them wherever they went He took the gun out of the sense-

10

less Flat-face's pocket, stuck it in his own pocket, and went out with the girl hurrying silently after him. The street was darker now, the

River of Stars low in the black sky. And it seemed very silent, for now the nightly calling of the hells had ceased As he stood in the narrow, emp-

ty street between the glimmering crystal houses, trying to figure the direction. Evers heard the silence suddenly broken. A far-off keening and wailing came sweeping through the town toward him.

"That tears it!" he said. "The GC men-they found out it was a false lead, and are back to comb

the town some more!" He felt desperate, Long before they could get to the edge of town. to the jungle, the fast cars would have overtaken them. In these empty streets, he and Sharr would

be spotted instantly. But what if the streets were crowded? Evers had an idea which he would have rejected in a less desperate situation. He spatched

the gun back out of his pocket. "You people think a lot of those

"Hurry!"

bells. I've heard?" he said. Sharr flashed him a worried. wondering look, "Yes-the hells on from father to son, for generations, But why-"

He didn't answer. On a roof a little back along the street-shimmered a great row of the conical crystal bells, deserted now that the

night-music time was over. Evers notched his gun to the highest power and fired up at the row of holls Sharr uttered a gasp of horror

and clutched at his arm, "No. do not-12 Her voice was instantly drowned

in the terrific, ringing crash as his beam shattered the bells. Agonizing to the ears, like the falling of millions of crystal goblets on a stone floor, the big chimes seemed to utter a ringing, throbbing death-CIV across the dark town

A LMOST AT ONCE, even be-A fore the ringing dissonances had ebbed away, voices cried out and people began to run into the streets. Yells of rage came from the next block, Valloan voices rising in a tumult, all the crystal bouses disgorging their occupants to mill in the streets and point

up at the shattered bells. Evers already had Sharr by the wrist and was pulling her along with him, down the dark street

for a little while," he said. "It was sacrilege!" she cried. "The bells are older than your Earth-" "I'll pay for them sometime if

away from the gathering uproar.

"That'll keep the GC men busy

I live long enough-which is doubtful," he grunted. "Come on." They ran on through the dark

streets with the River of Stars in their faces, a magnificent cataract of light belting the sky just above the dark jungle.

When Evers hit the fields at the edge of town he skirted alone them, trying to find the road of the crystal-miners by which he had entered the Valloan town. The uproar was still going on behind them, though dimmed by distance, He guessed that GC was having its hands full with the outraged Valloone

He found the road-hardly more than a wide trail. The dark jungle took them in He was near exhaustion. He had

had too much, for too long a time, and the last few hours had about used him up. He slowed to a walk,

and the Valloan girl slowed down Evers, his breath pumping barsh.

ly, uttered a little laugh that had

no mirth in it. "And we thought when we startwe'd be beroes-the men who went to Andromeda 122

It seemed now to him such a long and weary time ago, that takeoff into the outer gulf. They had felt like Columbus, not dreaming of the appalling knowledge that was waiting for them out there across

the abyss, the knowledge that had doomed them to a fateful homecoming. . .

now!

The dark jungle got darker as the blazing River of Stars sank lower toward the horizon. The smells and sounds of this Valloan forest were alien to Evers, but he was too numb with fatigue to be sensitive to them now. He stumbled a little as he went along the trail. and he would have passed the broken limb he'd left to muck his turn-off, if Sharr had not caught his arm.

"Is this it?" "Yes. this is it. The Phoenix is this way."

He forced his way through the brush, reeds smashing under his feet, with Sharr behind him. No need to worry about leaving a trail

He came into the little clearing, and there loomet the dark bulk of the Phoenix. It seemed a small ship, to have gone so far. It seemed a tired ships, its flanks crusted with the dust of undreamably far worlds. A lethal beam flashed from the

ship, ripping and scorching the brush beside them. "Eric. for God's sake, it's me!"

velled Evers. The beam cut off, and he heard an exclamation. He went forward

and in the square of darkness that was the airlock door of the ship he saw the darker blob that was Lindoman

Lindeman held a gun and also, in his other hand, a torch. He let it shine briefly, and beyond its dazzle Evers saw his scrawny little form leaning tensely forward, peer-

ing. "I wasn't expecting two to come back," Lindeman said hastily, "I-who's the girl? Did you contact

"No, I didn't," Evers said bitterly, "Schuyler's agents nearly had

me, and they and GC are hunting me, and we'd better get off Valloa quick before they find us." He pushed the stammering, pro-

testing Lindeman ahead of him into the ship, slamming shut the airlock door. Inside Straw was waiting-a towering, dark young giant with an absurdly round, boyish face that gave no hint of the

first-class brain behind it. His upper left arm was bandaged and his

IMAGINATION He addressed the latter question

face was still a little pale, but that did not prevent him from uttering a low whistle of appreciation when he saw Sharr. "I can see you're feeling better,"

said Evers. "Oh, sure. I'm all right," said

Straw, "Who is she?" "She's the reason I failed."

Evers said, "GC has every world alerted for us, and this Valloan girl spotted me and tried to sell

me to Schuyler."

cod

22

Lindeman peered at her in myopic anger, his ruff of thin brown hair making him look more than ever like an enraged marmo-

"If so, why the devil did you bring her here?" "Had to, to get here myself,"

Evers told him. "Schuvler's men are after her too, now. Will you stop babbling? We've got to clear out of here fast."

HE PUSHED FORWARD into tle ship, a crowded iron coop, and

took the pilot-chair. "But where can we go?" asked Lindeman, on a note of despera-

tion "Anywhere that isn't Valloa will

star-ship hefore?"

do, for a starter," Evers said. "Look, will you strap Sharr into a chair? Have you ever been in a

to the Valloan girl, as Lindeman strapped her into a recoil-chair. Her green eyes were very wide as "No." she said. "Good." he grunted, "You'll

she looked at him. catch hell when you feel overdrive

for the first time, It'll pay you back for that chop on the neck." She called him what sounded like the Valloan equivalent of a nasty name, but he was too busy

with the controls to pay any heed. He had no time to waste. He set up an elementary take-off pattern, fed it into the computers, punched the generator switch, and blasted the Phoenix up out of the

jungle in a roaring rush. He wondered how much more the old ship could take, how much more any of them could take. It

wasn't fair to ask a ship or a man to cross the ocean that lies between the galaxies, and come back again, and still have to go

on and on. Valloa fell away and Evers shifted fast into overdrive. The lights turned blue and the Phoenix shiver-

ed and fell a billion miles into nothingness, falling right out of the continuum into hyper-space. The starry blackness outside the

windows became an evilly hlurred and streaked grayness.

He set a tentative course along

ing hunted.

the rim of the galaxy, and then segred in the chair, Lindeman came and looked at him, and said, "Now where? The GC will have ships out after us fast, and we're

bound to be spotted soon." "I know" said Evers

"Then where?" There was a little silence, except for the eery hum of the drive, and in the silence the girl Sharr

sat looking from one to another of them, her face white and strained and wondering. "We've tried to sneak back into

the galaxy and get our story to the Council secretly," said Evers. "It didn't work, and it won't work, now. GC won't believe our story, and while we're trying to prove it

to them, Schuyler's men will get to us and shut us up for good." Straw said, "We could call GC on the communic and tell them

our story, before we surrender to them " Evers said wearily, "We've been over that before. The minute we use the communic we tell Schuv-

ler's outfit where we are, and they'll be right onto us." Lindeman pounded on the con-

trol-board in a kind of anguish. "Then what are we going to do?"

Evers had been thinking, Through his fog of exhaustion, a slow, sullen anger had been growing in him. He was tired of be-

He said, "We've got to prove what Schuyler's doing, before we surrender to GC. Then they'll have to believe us 2 He looked at the three-dimen-

sional representation of this sector of the galaxy in the "tank." He said, "The planet Arkar, where Schuyler has his home, isn't too far from here along the Rim."

Lindeman's eves became round and horrified, "Go to Arkar? It'd be walking right into Schuyler's hands. He owns that planet."

Evers nodded, "And it's the one place where he won't be expecting us to go."

"And when we get there?" Evers said, "Schuyler must be

running his secret operation from Arkar. The secret would be bound to get out if he used any of his company's ordinary bases. Only on that private world of his could he maintain secrecy. If we go there, we can maybe blast his operation wide open for the whole galaxy

to see." "How can we? Three men. against Schuyler's whole bunch there-"

Evers shrugged, "You said yourself that GC cruisers will soon spot us, and be after us. All right. We'll lead them right to Arkar. and show them what's going on there "

cabin-

GC ever arrives if we're caught," "I know," said Evers. "That's the chance we have to take."

"I say, take it," said Straw. "To

the devil with weaselling around like this."

Lindeman looked sick with worry. "It's crazy. But we've got to prove

to the galaxy somehow what we found at Andromeds."

Evers got up out of the pilot chair and stood, swaying a little on his feet

"Keen her headed for Arkar, then. GC will spot us soon enough. I've got to get some sleep or I'm through "

He started back through the control-room, as Lindeman took the pilot-chair. Sharr had got out of her chair too, and he looked

at her and shook his head. "You'd have been safer back on

Valloa," he told her, "But you would come " "I'm not afraid," she flashed. And then she asked "What did

you find out there at Andromeda galaxy?" "We found the one thing we

didn't expect," said Evers. "We found that we weren't the first Earthmen to reach Andromeda, after all "

She stared "Not the first? But

He said, "Schuyler and his men were there before us!" He stumbled on back toward the

CHAPTER IV

L'VERS DREAMED as the ship

who was there before you?"

L fled on, and in his sleep a nightmare memory and vision rose before him. For again he seemed to be in

Andromeda galaxy, their little ship forging through mighty halls and corridors of suns, on and on through that solemn vastness of space and fire and strangeness. And then they were landing upon a world, in a city. Under the orange sun it flashed and slittered. an unearthly metropolis of plastic

and silvery metal, laced with slender shining cables upon which swiftly came and went forms that were not human. Destruction had been in that city. Great scorched slashes had been torn in the alien buildings. and many of the shining cables

hung broken and useless, and there was a whispering susurration in the air, a sound of grief. A face rose before Evers, white

and hairless and strange, with two

enormous dark and shining eyes that were bent upon him in an accusing gaze. From the little

mouth came speech, and Evers heard the accusation and he cried out a denial. "No, no! We did not slay the

K'harn!" He woke on his own yell, and

he was sweating in his bunk in the little cabin of the Phoenix, and Sharr was bending over him. her green eyes wide and startled.

She said. "I came-you were velling-" "I don't doubt it," he said. He

unfastened his straps and sat on the edge of his bunk, still shaking, He looked forward toward the control-room. He could see Lindeman asleep in one chair, his monkey-like head lolling, and Straw was in the pilot-chair. They were

still in overdrive The red-haired Valloan girl was looking down at him puzzledly, unconsciously rubbing her left ankle with her hare right foot. It was a ridiculously childish gesture for one who, in that costume, was ob-

viously not at all a child "Who are the K'harn?" she asked. Evers looked at her. "I must really have been yelling." He said,

broodingly, "They're far away. They live on the outer worlds of Andromeda galaxy."

Sharr stared at him with a touch of awe in her eyes. "Then there are people there?"

sure you'd call them people. They're not human, hardly even humanoid -yet they're what the human seed might have developed into in another universe. Four-limbed. strange, but-yes, they're people, Peaceful, intelligent people, who never deserved what Schuyler brought them !

She shook her red head wonderingly. "I still can't believe-bow could Schuyler and his men get to that other galaxy before you and no one ever suspect? How long has he been going there?"

Evers thought. "As near as we can figure it out. Schuvler's taskforces have been secretly visiting Andromeda galaxy for two years. He has a lot of scientific brains in his pay. Some of them must have figured out how to speed up the overdrive, just as Lindeman didit was always theoretically possible. With his money and facilities, it'd be quite easy for Schuyler to fit ships with the new drive and send

them to Andromeda in total secrecy. To maintain that secrecy, they've been waiting to kill us when we got back," "But why? What are they doing

there?"

"They're stealing, that's what

they're doing," Evers said grimly. "The K'harn, the inhabitants of the Andromeda fringe worlds are a pretty advanced folk scientifically. Their cities are rich in metals that are rare or unknown here, scientific devices developed along lines unthought of hy us, whole treasures of alien knowledge. But, as I sald, the K'harn are a peaceful, cooperative folk. War and weapons they don't know about. It's been easy for Schuyler's shirs, so

equipped with heavy weapons, to systematically loot the K'harn cities."

Sharr's eyes flashed. "Earthmen— —they're all the same. Why don't they stay on their own world!"

"I'm an Earthman," Evers reminded her. "So are my friends. We're not helping Schuyler, we're trying to stop what he's doing." He added somberly, "But I don't

He added somberly, "But I door," hlame you. The K'harn thought the same thing when we landed first on one of their worlds. Schue ler's task-force had been there months hefore. They thought we were more of the same. They tried to kill us—they did wound Straw —before we made them understand we knew nothing about it.

"We stayed there. The K'harn taught us their language. They were desperately anxious to find out where we came from and where Schuyler's ships came from, anxious to know if there would be any more marauders from the sky." Evers laushed, a jarriar sound, "And when in turn we learned from them what had happened, we couldn't believe it at first. We'd been so sure we were the first Earthmen to reach Andromeda. And we found that others had been there for a long time, tooting. We

there for a long time, looting. We went to other Kharn worlds, saw what Schuyler's men had done. It was one of their wrecked, discarded ships that told us it war Schuyler's men. We saw enough dead Kharn, to do it. We headed back home, to tell the whole galaxy what they were doing out there. But we knew we'd never get a chance to tell much unless we landed on a world like

Valloa and got word secretly to

the Council 19

"And I trapped and hetrayed yout" cried Sharr. She said, "I'm sorry, I didn't know. I'd help you stop the evil they're doing, if I could."

Evers rose to his feet. "The only way to stop it is to drag it.

only way to stop it is to drag it out for everyone to see. That's why we're going to Arkar."

HE WENT FORWARD to the after him. They were still in over-drive and the windows still showed only a formless grayness streaked with crazy soutgeles of light. In

s ed only a formless grayness streaked with crazy squiggles of light. In the tank-chart, the blip that was the Phoenix was crawling through a swarm of light-flecks that were suns. Beyond this small Rim cluster was an isolated minor sun with one planet—Arkar.

Few men in the history of the galaxy had ever owned a planet. Schuyler did, legally. He had anplied for a perpetual lease on Arkar. It was then an arid, lifeless globe, a desert of dust, with only crumbling stone ruins of infinite age to show that men had once lived there before their world dried and died. There was no one else who wanted the deathly place. and the lease was granted. Promptly some of the Schuyler millions had been poured into it, setting up great electronic water-synthesizers. bringing in vegetation, levelling a spaceport and building the castle

that was Schuyler's home. Arkar, thus Earth-conditioned, had become a flowering, livable world and it was Schuyler's world. Straw looked up at him with a mirthless smile on his round face. "Your little plan is working just fine. Vance. See back there?"

Evers looked at the right-hand edge of the tank. Three blips, widely separated from each other, were crawling through the wilderness of suns. Their courses converged

of suns. Their courses converged toward the *Phoenix*. "GC's big radar station on Tinno

must have picked us up, right away," said Straw. "We can't use the inter-galactic drive in here. They'll soon catch up to us." Evers calculated mentally, "It's

cutting things close, but we should reach Arkar at least twelve bours before them. I'll take over?"

Straw got up, stretching his towering young figure and tenderly feeling his bandaged arm, as Evers took the pilot-chair.

Lindeman woke up, and looked at them with eyes still red-rimmed from fatigue and sleep. He studied the tank.

Then he shook his head, "We'll have to move fast on Arkar. And how can we, without Schuyler's toughs grabbing us the first move we make?"

"Only one thing to do," Evers said, "Arkar's a forested world now —remember those stories of the glant vegetation Schuyler grew there? Land the Phoenix in the forest, sneak in to his spaceport there, 'lind his galactic-drive ships and his loot from Andromeda, and then show them to the GC men when they arrive there looking for when they arrive there looking for

us."

Lindeman said gloomily, "But

Schuyler's radar-station will spot
us when we come in."

"Sure they will. And they'll track where we land, and will come looking for our ship. But while they're finding it, we will be on foot making for their spaceport."

"Harebrained, but the only thing we can try," muttered Lindeman. He glanced at Sharr, standing beside the pilot-chair, "What about that Valloan wench? She'll give the show away first chance she gets,"

"I will not!" said Sharr, "I did not know the thing that Schuyler is doing, before!"

"Oh, sure, now you're nobleminded and everything," said Lindeman, "My eve!"

Evers interrupted, before Sharr could retort to that. "She'll be all right If nothing else she knows hy now that she's in as much dan-

ger from Schuyler as we are " Straw, grinning, took the furious girl by the arm. "Forget them. honey. Come on back and help me

break out some ration-capsules." They went aft, but within a few minutes Straw returned ruefully

rubhing his cheek. "Some right arm that baby's got!" Evers told him, "You're lucky you haven't a broken neck. The

Valloans have a kind of judo that's murder, and she knows it. Better let ber alone." They took the ration capsules

and the Phoenix droned on through the formless gravness of hyperspace. And in the great chart in the tank, the three blips that were

GC cruisers crept on their trail. Evers watched the chart, and thought. He thought their chances were no better than Lindeman's estimate. He thought that he might just have been too clever entirely in thrusting themselves right into the stronghold of their enemy. But what else could they do? A

black and evil work was going on there away on the fringes of Andromeda galaxy. It would so on for years if it wasn't exposed. It was up to them to expose it, in any way, at any risk,

Evers' face hardened and he told himself, "If we can't do it any other way, I'll kill Schuyler." He looked again and again at the tank as the hours went by

Arkar was drawing closer and the three GC cruisers were still far hack. Lindeman and Straw hung over his chair now, studying the chart anxiously. Sharr watched the light-

streaked evil gravness outside the windows with a horrified fascination. Time went by, "We're close enough to switch

out of overdrive," said Lindeman. finally Evers shook his head "Not

vet. I want to get in as close as we can, first," "It's dangerous to come out of

overdrive too near a planet!" Evers did not turn but he heard

Straw answer Lindeman. "Dungerous? Do you think we're good insurance risks no matter how we Now very fast, in the chart, the dot that was the sun of Arkar and the smaller dot that was the planet closed toward the blip of the

Phoenix.
"Strap in," said Evers, still without turning.

HE WAITED, his hands sweating on the switches. He hoped
their instruments had not gone erratic after all they had been
through. If they were only a shade
off, three men and a girl would
go to glory in a spectacular way.
He switched out of overdrive.

The brilliant glare of sunlight hammered through the windows, replacing the evil grayness, and the throb of the generators rose to a shrike beyond hearing, and the atoms of Evers' hody shivered again from nauseating shock as they fell back through dimensions.

And the Phoenix was in normal space, black space with the dull-red sun blazing big ahead of them, and the greenish globe of Arkar rolling toward them on its orbit, looking up big

"That tears it!" yelled Straw suddenly. "Look down there!"

Two small bornets of metal, catching the ruddy light on their sides, had swung up out of the shadow of the planet and were curving up toward them.

"I kwew Schuyler's radar here

would spot us!" Lindeman cried.

Evers ignored that, and hit the blast-switches hard. The Phoenix jumped at full power, heading toward the northern hemisphere of the half-shadowed planet as the two little spacers came up from

under it.

"We've got a chance yet," he said rapidly. "Give me the coordinates of the spaceport here, quick!" Lindeman punched buttons, and

Lindeman punched buttons, and as the microfile of standard interstellar navigational data flashed the information, he read it off. As he heard it, Evers fed the information into the competer.

The landing-pattern he wanted sprang out before him as a graph of light on a small screen. He read it and then hit the blasts again, altering course, aiming to swing low around the northern pole of Arkar.

The planet spun under them, half in bright light, half in shadow. Their goal was on the shadowed half, and that was good if they could make it. He thought they could beat those two metal hornets in hy a few seconds.

He thought wrong. Blinding flares exploded silently in space right around them. The instrumentpanel went Click! and Sharr cried out and put her hand to her dazzled eves. galaxy is allowed to carry weapons that size." Evers said harshly, "A lot that

would worry a man who's robbing whole worlds. Their men on Vallas must have sent them word about us. Better bold on."

He didn't look to see if they obeyed. There would be another burst of energy-shells in a moment.

and he had plenty to do. He hit the blast-buttons like a man gone insane, sending the Phoenix down in a corkscrew, crazy

course toward the shadowed forests on the night side of Arkar. Evers was an astronautical engineer and a good pilot. But the men in those metal hornets were not just good, they were expert. They hung right after him and they fired again

Evers, leveling out and suddenly changing course, saw blinding light and heard the crash of severed metal and smelled super-hot

air. "Grazed our tail!" Straw velled.

"Set her down!" It was that or nothing, for the

Phoenix was falling out of control. Evers set her down, fast and hard. They crashed down through houghs and leaves and smacked solid ground, and then the wound-

CHAPTER V CTRAPPED in their chairs, they I went round and round with the

through the forest.

rolling ship, feeling the impact each time it crashed over one of the smaller trees. Then it hit something entirely too hig to crush. something that stopped it with an authoritative whack, and for a moment Evers saw stars. He shook his head to clear it

Everything was quiet and still now. He hung in the chair-straps at a sixty-degree angle, the floor of the ship being now its upper well "Everybody okay?" he asked. Their voices answered shakenly in

the dark, one by one, "Wait till I get down and I'll belp you down, Straw" he said. They presently stood on the slippery curved wall that had become the floor. A big rent had been torn

open in the hull aft, and a faint ray of starlight came through it to show them the splintered beams. each other's white faces.

the torn and crumpled walls, and He saw a glimmer of wetness in

Lindeman's eyes as he stared wocfully around, "She'll never fly

again," said Lindeman, Every didn't blame him for hea man to cherish a dream for half a lifetime, and then have it end like this. To dream of being the Columbus of a new galaxy, to put verything you had into it, to dare all risks—and then to find you were not and never would be the first discoverer, and to come back and end your voyaging like this.

ing near to tears. It was hard on

"The devil with that now," said Evers, purposefully harsh. "We won't go anywhere again either, unless we get out of here fast." As though to emphasize his words, there came from somewhere

overhead the muffled, ripping B-R-ROOM—BOOM! of a ship going fast. "They're landing!" exclaimed Straw.
"No, not in this tangle of trees," Evers said. "But they'll keep

begins said. But they in we crashed, while they call Schuyler. We'll
have men here fast. Step on it:"

He shoved Lindeman and then
Sharr and Straw out through the
rent in the hull. He pauseth himself
to snatch up a trio of energy-pistole, nawine for them in a buckled

locker till he found them.

He squeezed out of the opening in the hull and dropped three feet to the ground, and stared around the warm, humid darkness.

Arkar had no moon and only a little starlight filtered down through

the mighty branches overhead. For the Phoenix, in its rolling, had fetched up against a cluster of trunks like those of a mighty banyan, the immense branches and foliage a hundred feet over their heads. The ship had bruken its back against those massive trunks. "Sreells like illacs, somehow," murmured Straw, and Evers inmurmured Straw, and Evers in-

murmured Straw, and Evers instantly recognized the hauntingly sweet fragrance in the air. "That's what it is," said Lindeman, nodding toward the colossal

man, nodding toward the colossal tree. "Lilacs? You'crazy? Why—"

Lindeman said, "Schuyler planted Arkar with Earth-plants, that in this chemically different soil went into giantism. The telenews had a lot about it at the time. The big man had to have the biggest

bag man had to have the beggest incovers—damn him."

"Mull you stop "Will you stop and the month of the man had been a more and the month of the mon

and he thought he knew the direction in which Schuyler's private spacement lay man and Straw. The guns, he thought poignantly, that they had taken with them to guard against the dangers of Andromeda.

the dangers of Andromeda.

"We haven't got much time," he said. "Those pilots would call the minute we crashed—there'il be men on their way here from

men on their way here from Schuyler's base right now." "But then if we go toward the base, we'll run right into them!"

base, we'll run right into them!" Sharr objected, and Straw said, "She's right, Vance." Evers said furiously, "Do you suppose I don't know that? It's

why we've got to hurry if we're to have any chance."

HE PRESSED forward, leading the way. Almost at once they were in a thicket of ten-foot cames, growing so closely together that they sometimes had to squeeze between them. With a shock, Evers

canes, growing so closely together that they sometimes had to squeeze between them. With a shock, Evers suddenly realized that the tall canes were in fact ordinary Earth regestation, gone into giantism. Arkar's own native vegetation had long ago died for lack of water, and it had been Schulper's whim, when he had the planet seeded after giving it water, to bring all

the seeds from Earth.

Evers searched the obscurity
ahead for more trees. He didn't

think they had very much time. He did not know how far ahead Schuyler's mansion and spaceport we but it could not be very far. A heavy perfume drifted to him

on the moist air, from the right. He altered course in that direction. A grove of sixty-foot trees, stiff and angular with trunks thickly

A grove of sixy-not trunks thickly and angular with trunks thickly studded with foot-long spikes, loomed up before him. Straw sniffed the air and whispered, "I'll be damned, they're roses."

"We're climbing this one,"
Evers said rapidly. "If we're lucky,
they'll go under us. You and Sharr
first, Eric, I'll help Straw get up."
The climb should have been

casy. The spikes were fairly close together and formed a good ladder all around the great trunk. Lindeman disappeared up in the darkness, and Sharr followed him up like a cat. But Straw had heavy going with one arm half-useless, and Evers had to elimb beside him

to steady him.

They reached a crotch, twenty feet from the ground. It was big enough to hold them if they squeezed together. Not daring now to speak, Evers made a gesture, and they crouched down.

He could feel Sharr warm be-

side him. She was not trembling, but the rapid pounding of her heart was right against him. He was afraid of her losing her nerve and patted her hand encouragingly. She made a small sound like a sniff of resentment. The drowsing, heavy tide of per-

fume flowed down on them from above and he could glimpse the outline of the giant blooms up

there, against the starry sky. Sharr stiffened against him. Her

ears had been outcker than his It was moments later before he heard , the sound of men coming.

Evers peered down. The men were not trying to be utterly silent but neither were they making any unnecessary noise. They were strung in a line, ten feet apart, and advanced in the direction where the wreck lay, turning their porta-lights this way and that.

They moved fast, and went past the clump of giant rose-trees in a minute. Evers waited till their lights were out of sight, and then whispered. "When they find the wreck and

us not in it, they'll soread out fast, Hurry!"

They pressed forward, and came to a clearing in the giant vegetation. Lindeman tripped on a loose stone, and then Evers saw that around them were low, ancient, crumbling walls of dark stone eaten down by time so that only

broken bits of them remained. He knew these were some of the remnants of the long-perished neo-

shards of a folk gone ages ago. But he had no time to feel that pathos. he felt too naked and exposed in this clear place, and pushed the others forward. Ten minutes later the four of

them crouched in the deep shadow of big, bushy, fronded trees that Evers thought might be peonies, and looked out into an open space. Here was the real nerve-center

of a vast industrial empire. Far across the galaxy stretched the great mines and smelters and spaceports of Schuyler Metals. But here. on this privately owned planet, was the home of the man who was Schuyler Metals. The fabulous mansion itself was not in sight. But this was the spaceport that served it

It was too big, this spaceport. Far too big for a few private yachts. It had docks for a score of ships, with aprons and cranes and work-pits. In five of the docks. star-ships loomed up into the night and they too were far too big for mere private use. Between the docks and the four fugitives, large metal warehouses glinted dully in the light of suspended krypton-

Sounds of activity came to them from the far side of the docks, Some of them were the ordinary sounds of men working with tools

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and machines around shins. But there were other, heavier, clanking sounds that Evers didn't like. He hoped Schuyler had no Workers here. Men they might be able to

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face, but Workers were another matter "You were right, Evers," whisper-

ed Lindeman. "He's running the

Andromeda operation from here. Those warehouses..." EVERS LOOKED at his watch

he at least twelve hours before those GC cruisers following us get here," he said. "If we can get into the warehouses, we can hide till then. When the GC cruisers arrive, we'll surrender to them-

and show them Schuyler's loot and special ships!" "That should give them all the proof they want," muttered Straw. "All right, let's get at it."

Sharr said suddenly, "No. woit " "Wait? For what?" The Valloan girl, lying flat he-

side them, had been searching the edges of the compound with her eyes. Now she pointed. "See the shruhs planted here and there around the edge? Why should

they he planted there? There's a little metal post inside that one clump-I can just glimpse it." Evers understood, and turned a little cold. He said, "Detectors?"

Straw swore softly, "Never thought of that, Say, this wench's heing from that thieves' world comes in handy." Sharr bristled up at that, turning her head with her green eyes

She nodded her red head "T

think a hidden network of beams

around the whole compound."

flaring, but Evers hastily pressed her arm. "Shut up, Straw. We've got to figure how to get through the

He couldn't think of any way, Sharr whispered that the heam would surely be too high and too deep to leap over or dig under, Their whispered conference was interrupted by the distant rour of a motor

A half-trac loaded with men, its headlights flaring, was racing across the compound in their general direction "Oh, oh-they've found the

Phoenix empty and have called hack for more searchers," said Straw. "They'll have to go out through

the beam," Evers said rapidly. "Here's our chance. Be ready to jump when that trac crosses the

His idea was simple, but he thought it would work. When the

half-trac crossed the detector beam the alarms would register auto-

beam for a moment. In either case, it was the one moment when they themselves could cross without arousing notice.

The half-trac, avoiding the clump of peony-trees in which they crouched, reached the edge of the compound a few hundred yards from them. As it cut across invisible beams, loud bells range clangorously somewhere back on

the spaceport. The iron clappor ceased a moment later, as the halftrac plunged on out into the forest. But during that moment of clangoring alarms, Evers and his three companions had plunged across the invisible barrier. They

ran low through the dim starlight toward the shadow of the nearest warehouse, and crouched against the cool metal wall Evers, looking along the wall, said, "No doors this side, I want

a look in here. We'll look in all these warehouses till we find what we're ofter " "Yeah," said Straw, "Well, baying Starr along will help us. You know the saving. Set a thief-" In a hissing whisper, Sharr said

to Evers, "I will stun this man if he calls me more names." "He's only kidding rough." Evers said hastily. "Anyway, I know that on Valloa the hereditary

"Why the devil did you have to get her going?" Evers demanded of Straw. "Is this any time for your brand of teasing? Eric-" But Lindeman was not beside them. The little scientist had crent

away around the corner of the warehouse They followed hastily, holding their guns. They found Lindeman

beside the warehouse door. "Locked," he said, "I could blast the lock but it'd be noisy," Evers said, "Do you

think you can open it, Sharr?" "I will not for Earthmen who laugh at thieves," she said sulkily. He took her by her bare shoulders and spoke to her, his voice an earnest whisper, "We look on such things differently on Earth,

and you must not mind what Straw said. This is our only chance. Sharr." She was silent, and then she said.

"I'll try."

From inside the belt of her silken pants she took two delicate steel probes, as thin as wires. In the darkness, her fingers explored the heavy lock and then she crouched close to it and began to work.

THEY WAITED, not happy about waiting, with a coming and going of half-tracs audible far across the compound. Evers thought it was lucky that the search in the forest seemed to have pulled everyone away from the warehouse

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area, but he didn't think their luck would go on much longer. Something clicked in the lock, and Sbarr drew hack. She said triumphantly, "There were alarm-

wires in it-but I shorted them before I opened the lock." "You're wonderful," he told her, and meant it. He slid the door

open a little more than a foot, and they went quickly inside. Lindeman's pocket torch sent its little beam angling around the dark

interior. He uttered an exclamation. "This stuff is from Andromeda. all right-look at those things! Plastic and metal bonded together,

just like the things we saw in that K'harn city."

He was swinging the beam around and it illuminated the strange tangle of objects that halffilled the warehouse.

These instruments and machines

were unearthly and looked it, the product of a technology and a nsychology utterly alien to this galaxy. Silvery metal disks hung suspended in an oval plastic framework, in one incomprehensible gadget. Next to it towered an eightfoot-high cluster of diverging metal rods that sprang from a cage-

was a thing of crystal spheres grouped around a larger sphere that looked almost like an enormous toy. Yes, they had seen objects like these in the faraway alien cities of the K'harn Evers felt staggered by the sheer magnitude of Schuyler's depredations. Here was a plundered sci-

linked by thick ribbons of a dark-

er metal to a black cube. There

ence brought home from the farthest shores of space, from worlds that were old when Earth was still savage. He bad seen some of those robbed worlds, and he thought of the sum of agony that these things had cost. "Wait till GC gets here and we show them this stuff!" crowed Straw, "It's proof enough to cook Schuyler for-"

man to snap out his torch, and ran to the closed door and laid his ear against it. "Listen!" In the sudden silence, he heard trac-cars roaring past the warehouse. One of the cars pulled up and then he heard voices, loud and urgent.

"Check every warehouse! They're not out in the forest and the boss

Evers suddenly motioned Linde-

says they must be bere or in the docks!" Startlingly loud outside the door at which Evers listened, came an-

other voice. "Hey, Alden, look here! This lock's been tampered with-" Evers jumped back as the door slid suddenly open. A man, with a heavy pistol in his hand, ap-

peared in the opening silhouetted against the elimmer of starshing outside.

Instantly, Evers notched his gun to stunner strength and shot. His beam dropped the man in a hud-

dled bean. Outside, the first voice velled, "They're in there-get them!" There was a rush of feet

"Stunner-power!" Evers exclaimed. "We'll have enough explaining to do for GC without dead men "

Four or five men piled through the doorway in a rush. They hadn't a chance coming into the dark interior of the warehouse against the light outside. The beams of

the three men and Sharr dropped them before they could shoot. More half-tracs were roaring up

and stopping outside. Then the loud voice called "Lindeman! Come out with your hands empty and you won't be

burt! You and Straw and Evers bayen't got a chance!"

out!"

Evers shouted back, "Next time, it'll be lethal beams-better stay He whispered to the others then,

"Yeah." said Straw, without conviction, "Twelve hours, maybe, We'd be all right if we can do that." Time went by, and more half-

tracs came, and they waited in the dark Then they heard that same voice outside, not too far from the open door. "Don't go any nearer, Mr. Schuvler-they might make a rush

A hard, flat voice answered him. "What the devil's the matter with you. Alden? We haven't sot all night. Get a Worker over here and use it "

Lindeman started to move forward. "It's Schuyler. I'm going out there and get him. I saw those Andromeda worlds, I-" He was almost babbling in his

shaking race. Evers caught him and held him back, "Don't be a fool, our only chance is to wait them out."

"What is a Worker?" Sharr asked worriedly.

Evers said, "The Workers are the big remote-controlled robots used for heavy jobs. Schuyler used some of them, fitted up with destruction-beams, out there at Andromeda, from what we heard. I was afraid be'd have some of

them here "

vision.

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He made up his mind. "Listen,
Sharr, they don't know you're here
with us. They'd never guess that
you, who tried to sell me to
them, would jump Valloa with us.
You hide back in the loot here.
When it's over, wait till GC gets

here and then if you get a chance, tell the GC men about everything." "I won't hide!" she said instanly. "Earthmen may think Valloans are thieves, but nobody ever thought us cowards!"

"I know you're not afraid," be said. "But it won't help if Schuyler gets you too. And you can help us by hiding till you can tell GC

the fruth."

She was silent, and now they could hear a steely, thumping sound outside, an odd hut regular rhythm, getting closer and louder. "All right," Sharr finally said.

reluctantly, and slipped back into the darkness. They waited. The steely sound

was now a heavy, measured clanking outside the door.

The half-open warehouse door suddenly opened wide, and in it

there loomed up the towering silhouette of a Worker.

CHAPTER VI

IT WAS MORE awesome than any man. It was a colossus of hlue metal, shaped like an upright cylinder with rounded too. towering up fifteen feet on its metal legs. It came through the metal legs. It came through the metal legs. It came through the stepping fast with a mechanical precision, the big bulk of it pointed surely by the gyrocopic stabilizers inside it, the long metal arms that canded in specialized pincer-tools held rigidly at its sides. The striding legs could take the thing over rough rubble and terrain that no wheeled whelie could cross. It had no mechanical vision, to least the country of the country

machines had been designed for heavy toil. Schuyler had found another use for them. He had had them fitted with high-power destruction-beams, that could be flashed from two eye-like apertures high in the cylinder. And be had sent such deadly altered Workers with his looters to Andromeda. Evers had heard from the K'harn about the stalking metal terrors about the stalking metal terrors

These powerful remote-controlled

Evers expected the destroying beams to stab toward them as the Worker entered. But they did not. Instead, the metal colossus came striding in toward them, raising its

and what they had done.

great arms.

f "Three beams together might
hurn through a leg and bring it
down." Evers whispered, "The left

leg at the joint, full strength. Their weapons flashed and the

three beams converged on the joint of the massive metal limb

They had no effect whatever on the tough metal. Next instant. with a ponderous agility, the thing sprang in with great pincer-like

bands reaching They darted back from it, scattering. It stood, as though contemplating them, immobile but infinitely threatening. It was impossible to remember that it was a machine actuated by the control

of someone outside, impossible to think of it as other than alive. Evers, crouched ready to move and hoping for a shot at a vital part of the thing, heard a voice outside saving.

"I can cut them down fast with the beams!" And he heard Schuvler's flat voice answering commandingly. "No! No beams. It must look as

though they crashed and were killed in their ship? The Worker sprang again, this

time at Straw. Straw fired, and his delaying to do so was fatal. His beam splashed harmlessly off the big cylinder. The great pincer-hand swung with blurring speed toward him. Unable to draw back in time, Straw tried to duck the metal hand, and it struck the side of his head and knocked him into a tumbled bean Lindeman screeched in pure anger and ran in at the Worker, firing. The metal arm that had just felled Straw instantly darted and

encircled Lindeman's small figure, pressing him helpless against the cylinder, And, holding Lindeman. the Worker leaned toward Evers. Evers, possessed by a cold race,

had no intention of attacking the Worker, Such attack had been proved futile. It seemed to him that they were done for and his only wish now was to take Schuyler with them He plunged past the Worker.

heading for the doorway and the man outside whom he wanted to He almost made it. He was at

the door, his gun raised, when he heard the rush of clanking feet right behind him and the Worker's metal arm flashed around him and gripped crushingly. He was drawn against the cold metal side, his arms pinjoned, his bones cracking

"Got them!" said a voice outside, and then the men out there came in.

Strangled in that iron embrace. Evers hung helpless and looked down at them.

THERE WAS a man in the front of the group who was dressed

in a rich, shimmering blue coverall.

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that at first because his face held you. It was plump with good living, but there was nothing soft about it It was the face of an emperor who has had power so

long that people are no longer people to him, hut creatures to be given their orders. His eyes had no pity in them as he surveyed Evers and Lindeman, only a

certain resentment "You've made a lot of trouble."

be said in that hard, flat voice, "Too had for you you had to go where you weren't wanted." Lindeman said, "Schuyler." He

said other things, and his voice shook, and Schuyler paid no attention at all but turned impatiently to the bald, lean, hard-bitten man beside him.

"Take them back out to their ship. Alden. You know what to do. Remember, it must absolutely look

to GC as though they died in the crash." Alden, the bald man, nodded curtly, "Yes, Mr. Schuyler, The Worker can take these two out-

it's orfer " One of the other men had gone and was bending over Straw. He

said, "This one's dead, Whole skull crushed in "

Lindeman, his face pale and tragic, looked at Evers. And Evers thought of how hrief a man's obituary could be. All the things that Straw had done, the dreams he had dreamed and the things he had laughed at, and all of a sudden it was all wrapped up and put away forever with the three words, "This and's dead "

"All right, bring him along," Alden said impatiently. There was another man with a

small control-box slung on his chest. It had many buttons on it and he played upon them as expertly as an accordionist. In answer to his playing, the Worker turned ponderously.

Evers did not struggle as the Worker started out through the door with them. You could not struggle against that iron grip, and anyway the sooner they all left the warehouse, the less likely was Sharr to be discovered. It wasn't only that he felt sorry

for the Valloan girl who had unwisely stepped into a game too big and deadly for her. He still had a bitter hope-not for themselves, they were all through, but a hope that Sharr might keep hidden till the GC cruisers came. If she could, Schuyler might still be

exposed, even though he and Lindeman were dead But Lindeman struggled. Straw's

death had stunned him to silence for a moment but now as they someone else will go to Andromeda and the K'harn will tell them what

they told us, and you'll be all through." Evers desperately wished that Lindeman would shut up. Talk

would do no good now, and might only get Sharr discovered. But Lindeman had reached the end of all self-control.

"All the dead out there, all the agony you've caused, you'll pay for it. Schuyler, when-

Schuyler's voice cut across Lindeman's raging, "Hold it," he said sharply.

He spoke to the man controlling the Worker, for the Worker holding Evers and Lindeman suddenly storged its clarking stride just

outside the warehouse. Schuvler came and looked up at the two captives. It seemed to

Evers that there was an alert new expression on Schuyler's face.

Schuyler said, "You say the K'harn told you what we'd done

there? How could you understand their language?" "We understood them," Linde-

man shouted "We learned their language well enough to understand everything they told us of what you'd done there, damn you!"

Evers saw that Schuyler was paying no attention to the rest of Lindeman's furious maledictions. The magnate seemed to be thinking fast and hard, looking up at the two of them. He said suddenly to Alden.

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"Plans are changed. Take these two to the house." Alden hesitated. "But the warn-

ing we got about GC ships coming here after them! When they don't find any bodies in that wreck, they'll start searching here for these three."

N UNEASY STIR ran through A the men grouped around them in the starlight. It was obvious that the last thing they wanted was for GC to start investigating on Arkar. "That's easily taken care of."

snapped Schuyler, "Put the dead one in the wreck fuse the fuelhunkers, and blow it up. Make it look as though their ship blew when they crashed."

Alden's face cleared in relief. "Ves. Ves. that should do it."

The man controlling the Worker touched his controls. The iron grip

sayldenly relaxed dronning Evers and Lindeman to the ground. When Evers scramhled to his feet it was to find that he faced

the guns of two tough-faced men, who stood carefully covering him and Lindeman.

Schuyler turned away, saving these two hurt. Bring them along to the house." He got into a car and was driven

away. One of the tough-faced men motioned Fuers and Lindeman towand another car

Evers looked back, as they went, Straw's body had been carried out, and was being out in the back of a half-trac. The warehouse door was being locked again. He thought

that Chare was safe for the time heing. She would surely be able to pick the lock again and get out when the GC shins arrived. Evers and Lindeman pot into

the back seat of the car, and the two tough-faced men and into the front. One of the men drove and the other sat turned around his our covering the two prisoners. The car duried away across the snaceport. Through the window, Evers

saw the half-trac hurrying away toward the forest. Goodhye, Straw. . . .

Their car went fast under the

flaring krypton lights, past the docks. There was activity around the star-ships there-men hurrying, a couple of towering Workers clanking away with heavy loads. whistles and orders sounding from back in the dark. They raced past a Communic building with tall masts and radar-installations. Trees were shead now-trees that were flowers of old Earth grown to incredible size on this chemically different planet. The car sped down a narrow mad between daisies as tall as enculyntus trees, scarlet popnies with blooms like great bowls. dandelion shrubbery that was ten feet high

Evers was trying to figure it all out, and couldn't. Why had Schuyler suddenly countermanded the order for their killing? He wanted something from them, that

went without saving, but what? The house loomed at the end of the road, bowered in gigantic

peoples, roses, lilies, softly illuminated by concealed outside floodlights, as though Schuyler was proud of his house and wanted to see it by day and by night. Evers thought he had reason to be proud. The greatest metals magnate in the galaxy had built of metal, bold-

ly and imaginatively. The main mass of the house, curved and domed of roof, was of sheening chrome-steel, or a metal that looked like it. The heaviness of its

mass was counterbalanced by dainty, fairy-like towers that rose smoothly from its sides, high enough to brush the giant flowers all around. The house could have been grotesque, but it was not. It was a dream of unreal beauty.

They got out of the car and the

Earthmen with guns walked well behind them as they went up the wide copper steps. They went into a gleaming hallway, and then into a big room whose walls were all of tawny bronze, warm and welcoming, its casual furniture giving it an air of graciousness and com-

coming, its casual furniture giving it an air of graciousness and comfort that Evers found not at all reassuring at this moment. Schuyler was sitting down behind a desk. He motioned to chairs betide a little table. There was

bottle and glasses on the table.
"Have a drink," said Schuyler.
"You look as though you could use it."

Lindeman paid no heed, but sat down and pat his face in his hands. He said Straw's name in a whisper. Evers reached for the bottle. He didn't think that refusing would hurt Schuyler any, and he did need the drink. He poured and drank a big one. As he sat the glass

drank a big one. As he sat the glass down he saw, back against the bronze wall, the two tough-faced men with the guns standing and watching them.

Schuyler said incisively, "It must be obvious to you that you've been soared because you can be useful

be obvious to you that you've been spared because you can be useful to me."

They said nothing, but Lindeman raised his head and looked at Schuyler with a weary hate. Schuyler got the look, and his plump

face hardened slightly.

he said. "You consider me a ruthless monster. I consider you fools. But we can deal. I can give you something you want—your lives."
"And what do you want from us

something you want—your lives."

"And what do you want from us in exchange?" Evers demanded.

"Help," said Schuyler promptly.

"Help in dealing with a certain

"Help in dealing with a certain problem in our Andromeda operation."

T INDEMAN STARTED to

LINDEMAN STARLED to by speak and Schuyler said boredly, "Spare me your moral indignation. To me, what you call moral laws are just rules that other men have laid down. I play it all by my own rules."

my own ruses:

My own ruses are seen as a constraint of the seen of the seen as a constraint of the seen as a cons

tentialities, was obvious."

Evers nodded. "So you robbed them and killed those of them who

objected." Schuyler shrugged. "Only when any war-weapons. Since that first trip, I've had cruisers working the fringe worlds of Andromeda, bringing back instruments of K'harn science that could be invaluable. The trouble is that they're so alien

in concept, my own technicians don't understand them. It may take years for them to puzzle out those

gadgets."

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He paused, then told Evers and Lindeman, "You say you learned the K'harn language. You must have spent a good bit of time with the K'harn, to do that."

Evers thought he understood now. "We did," he said. "They accepted us as friends, when they found we weren't part of your outfit. But we do not know how to operate or explain K'harn scientific instruments. so I think you're

wasting your time."

Schuyler smiled slightly. "I seldom waste my time. You're under a misapprehension. It's your ability to speak the K'harn language.

that interests me."

Evers stared, puzzled. "Why?"
Schuyler said, "When I found
my technicians weren't getting anywhere on those gadgets. I gave

my technicians weren't getting anywhere on those gadgets, I gave orders for my men out there to bring back a couple of K'harn scientists who could explain all that stuff to us. Two scientists of the K'harn were captured and hrought here, but one unwisely attempted an escape and was killed. The other is still here, but he's uncooperative and refuses even to speak to us. We don't know his hanguage, yet it's essential that we get him to cooperate."

to his feet, staring at Schuyler in absolute unbelief as the magnate went on. "If you know the K'harn language, you can talk to him, Tell

shim my proposition—that as soon as he's explained all the machines to my technicians, he'll be returned to Andromeda. Emphasize to him that—"

It was as far as Schuyler got. Lindeman's hoarse voice interrupted him, saying, "So it wasn't enough for your

filthy greed to rob and kill out there, you had to bring two of them here prisoners. Why, you—" He plunged toward Schuyler's desk. Evers jumped up but before he

could take a step, one of the toughfaced men had fired. The pallid heam from his gun dropped Lindeman like a heap of old clothes. "You move and you get it too,"

man like a heap of old clothes.
"You move and you get it too,"
said the tough-faced man.
Schuyler said bitingly to the
man, "Couldn't you have grahhed

n man, "Couldn't you have granned t him? There was no need to stun e him, you fool." make most of my troubles," said Schuyler, "Take him down to one of the lower rooms and let him

sleep it off." The man hastily lifted Lindeman as though he were a mannikin and toted him out. The other toughfaced man remained, his gun in

full evidence. Schuvler turned his gaze back to Evers, who stood with fists tightly clenched. He said, "Your friend

will be all right in an hour or so. Now what about my propositionwill you talk to this K'harn?" "If I do-what?" asked Evera.

"You stay living," said Schuyler promptly. "I keep my promises. You won't leave Arkar, but neither

of you will be killed or harmed." Evers thought about it, mastering his fury. He had no intention whatever of helping Schuyler but he thought himself justified in fighting the devil with fire. If he

could stall till the GC ships reached Arkar. . . He said slowly, "I'll talk to him. I'll tell him what you say, But I

won't advise him to accept your proposition. That's up to him." "You have nice scruples," said

Schuvler ironically, "You can also tell him that there are many ways of making people-even not-human

The man who had taken Lindeman away returned. The two men shepherded Evers out of the

people-talk, if we have to use

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bronze room, and along gleaming metal corridors to a stairway. They walked behind him, their guns out, The stairway went down two

levels before it ended in another corridor. There were two doors on each side of the short corridor, and each of the doors had a heavy comhinution-lock

"Listen," said Evers to the men, "you know that GC is on its way here right now, don't you?" One of the men said simply,

"Shut up." Evers shut up. He knew when a

thing was no use, and it was no use now. He was halted in front of one of the doors. One of the men went to it and started turning the comhination-lock. The other man stood

behind Evers, his gun levelled. The door was suddenly swung open by the man who had unlocked it. The man behind Evers shoved him powerfully at the same

moment. Evers plunged forward, into a narrow metal cell. The door slammed shut behind him.

As Evers picked himself up he heard a movement in the corner of

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the cell. There, in the shadows, the K'harn stood watching him. Weird child of another universe, this crouching, spidery shape-yet familiar to Evers' eyes. The semihuman torso, the four powerful

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limbs that were neither arms nor legs yet were both, the fourfingered hands or feet, the white hairless face and great dark eyes. . .

Evers started forward, and then as he opened his mouth to speak the spidery figure rushed forward

and he went down again, with alien hands upon his throat.

CHAPTER VII TVERS ROLLED on the floor L of the cell, frantically trying to break the grip of his unhuman attacker. But two of the K'harn's limbs pinioned his arms, and the other two hands were at his throat,

strangling him. The big dark eyes blazed with a deadly rage, only inches from his own He could not breathe and be could not speak and the edges of things were beginning to darken.

Evers knew he would be dead in a minute unless he broke that grip. His loss were free, and he brought his knees up in a battering smash at the weird torso.

The K'harn grunted, and the grip of his limbs on Evers relaxed for a brief second. Evers used his

Instantly, with incredible quickness, the K'harn flashed in toward him again. "Wait!" choked Evers in the K'harn language, "Friend-I--"

doubled-up less as a lever, put all

his strength into them, and thrust

his spidery antagonist clear off

The terrible grip was on him again before he could say more. and he had done all he could and it wasn't enough. But the K'harn naused holding

him His blazing eyes searched Every' face and for the moment he did not tighten his grip. That strange face so close to Evers white and hairless, the eves enormous, the nose rudimentary

and the mouth small and lipless, was like a gargoyle-mask glaring down at him. Then the K'harn spoke for the first time, in his oddly-aspirated language. "Where did you learn our speech?" he hissed, "Are there oth-

ers of the K'harn prisoned here now?" Evers could hardly speak at all with the hold still on his throat, but he forced out the syllables

of that alien tongue in a husky whisper. "I am a prisoner like yourself,

There are no other K'harn here.

I learned your speech from your own folk. I have stood on the welds of Lah and Ameramm and Ky."

The great, flaming eyes searched his face. "Ky?" whispered the Kharn. "You have heen there?" "I was there, and I saw the destruction and death that had

destruction and death that had been dealt there by the evil ones of my own race," said Evers. "I and my two friends learned your language there, in the looted House of Knowledge."

"What name has the Master of

the House of Knowledge on Ky?" demanded the other. Evers searched his memory frantically, and then said, "Janja is his name." For the first time, the grip relaxed. The Kharn drew back a little. He stood facing Evers, and there was still a memory in the

tenseness of his four limhs, the poise of his head, the glare in his eyes.

"Yes," he whispered. "That is his name. You could not have learned that had you heen of the looters. For they only stayed long enough to kill, to seize the instruments of Knowledge, and to take

memts of Knowledge, and to take them away and with them, two of us lesser Masters."

Evers hegan to realize that this K'harn was half-mad, and he did not wonder at it. To see their peaceful city shattered by the sudden eruntion of Schulveir's shins.

mare traverse hetween galaxies, to be prisoned and questioned and threatened for weeks, may he moaths—he thought he would have gone crazy himself.

"The men who hold us here are my enemies as they are yours,"
Evers told him. He hegan to talk more rapidly, hesitatine often as

captured and brought on the night-

he tried to remember the unfamiliar phrases, telling bow he and Lindeman and Straw had gone to Andromeds and of the terrille surprise that had awaited them on the frings worlds there. He concluded, "We came hack to stop what they are doing to your works. My people, our government, would My people, our government, would top it if they knew. But we had to prove it, and in trying we were discovered, and one of my friends

is dead and one is senseless and I

am in this cell with you."

The K'harn had listened with feverish attention, and some of the tenseness and menace went out of his attitude. He hegan to walk hack and forth in the narrow cell—the swift, gliding spidery walk of his race.

swift, gliding spidery walk of his race.

"And the evil goes on and the worlds of my people are ravaged,

worlds of my people are ravaged, and I can do nothing!" he said. "If I had heen slain like Oll, it would have heen better. I thought you K'harn scientists-and that one was killed trying to escape-" THE KHARN SAID. "That was Oll. I am Rrulu of Ky. We two were taken when they loot-

you so that I would be slain."

Evers said, "Oll? Schuyler said

that he'd captured two of you

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ed the House of Knowledge. They have kept me here-bow long? They have tried to make me speak. and I would not!!

Evers nodded, "They want you to explain the workings of the instruments of Knowledge."

"I guessed that," said Rrulu, "I will die before I speak or tell them anything. They are murderers,"

Evers had learned enough of the K'harn temperament to understand the peculiar loathing that Rrulu

put into that last word. The culture of the K'harn was a purely pacific one. Developing on the fringe worlds of Andromeda with no enemies and no lack of resources

to cause fight between themselves they had become a people to whom violence was a grotesque and horrible thing. "We have never killed," said

Rrulu. "We thought that only brasts killed. And that was our weakness, when the robbers came, But we shall learn to kill!"

He came closer to Every The

from one tiny bulb in the high ceiling, but it was light enough to show the terrible resolve on that "I have thought much in the time I have been here," said Rrulu, "In the past we have only creat-

unhuman face

ed But the instruments that create can be altered so that they will destroy. If I ever get back to my neonle-"

He stooped, and Evers saw the honelessness that came into his strange eyes. "You can get back. Rrulu!" he

exclaimed. "At least there is a chance, if you will do as I say." The K'harn looked at him.

"How? The door is locked. There is always a guard in the corridor outside. I have tried more than once and could not break out. Oll was killed, trying," "Not that way," said Evers.

"We've got to use our wits. There will be ships of law arriving here ten hours or so from now. What we have to do is use our wits to stay alive till GC gets here." He went on to explain to Rrulu

that Sharr was in hiding in the warehouse of loot, unsuspected by anyone, and that when the GC cruisers arrived, the Valloan girl could come out of hiding and tell

the GC men everything. Evers added, "We've got to stall until then. Schuyler out me in here because I speak your language. I am to offer you safe return to your own galaxy if you will explain the workings of the machines and instruments they brought from Andromeda "

Rrulu stiffened. "Those things are the looted instruments of Knowledge from our worlds. I saw them taken, I say K'harn shot down defending them. I will not help these killers. Not now, not ever.22

Evers said hastily, "I know. I don't want you to. What I do want you to do is to bluff Schuyler along, make a pretense of being willing to explain all those gadgets." But it seemed that deception

was as new and difficult a concept to the K'harn's thinking, as violence had formerly been. "I will tell them nothing," he

un fel. Evers began to sweat, He feared now that the obsession of hatred which dominated Rrulu was going to cross out their only chance. He tried another approach.

"You say you've thought up a way by which your people could adapt their scientific instruments into weapons, to use against Schuyler's shine?"

Rrulu's eyes blazed. "Yes-by reversing our synthesizers. You do we create metal, plastics, any element, by mechanisms that generate a force which causes free sub-atomic particles free energy to cohere into matter. The same mechanisms could be quickly reversed to de-cohere any chosen elements into energy again. We could utterly destroy invading ships!"

"Then if you could return to Ky, you could teach your people how to defend themselves." Evers said. He added quickly, "But my way is the only way you can live to return—by pretending to yield to Schuyler."

Slowly, the K'harn's expression changed. He was silent for moments, and then said, "I will do as you say."

"Good!" breathed Evers, "Now listen. They'll be back soon to ask me what your answer is, I'll say that you're tired of imprisonment, and will explain the instruments

and their powers, with me as interpreter." "But then they will demand that I do so at once," objected Rrulu. "And they will at once find out

that it is all deception, that I mean to tell them nothing." "I'm betting that they won't ask you to start explaining things right

away, but wait till later," Evers said. "Don't you see-the GC ships will be here before long. Schuyler

IMAGINATION dor outside. She had a gun in one

has to keep you and I and Lindeman strictly under cover until the hand, and her lithe body was tense as she peered into the comparative-GC has come and gone. He'll wait ly dark cell. till after they've left, before start-Evers bounded forward, "Sharr! ing to question you." For God's sake, how-what-"

EVERS CONCLUDED grimly, Her hand grasped his sleeve and her green eyes were brilliant as she When GC gets here and Shari babbled up to him.

comes out and blows the gaff on "I've found you! I was afraid the whole thing, Schuyler is through they'd killed you! I found the othright then." er-Lindeman-but he's stunned.

He could see that Rrulu was sleeping. I-" doubtful and uneasy about the "But why did you leave the whole plan. The K'harn, lacking warehouse?" Evers demanded, "Did the human canacity for intrigue, they find your hiding-place?" was poorly fitted for such a bluff. "No!" said Sharr. "But I saw

Evers anxiously drilled him over them taking you away. I had to and over, warning him that he try to reach you, before they tormust appear beaten, not defiant, tured or killed you. I had the gun Of a sudden, there was a sound you'd given me, and I got through at the door that brought Evers

the darkness to this house, and sharoly around. It was the sound slipped in a servant-door, and hid of the lock outside the door being and watched. When I saw one of turned. the men who had taken you come "Here they are," said Evers. up from below, I came down here.

"They didn't give me as much time There was another guard-" to persuade you as I'd expected. Evers felt the death-knell of his But remember, if we bluff them hopes. Everything had depended on now, it'll work." Sharr, whose presence on Arkar no-He could hear the lock turning

body suspected, remaining in hidthis way and that, for what seeming until the GC came and she ed to his tautly strung nerves an could emerge and tell them the interminable time. Finally the door truth, Instead, she had come out swung open. and used the consumnate skill of

In its opening stood Sharr. the hereditary thieves of Valloa

. The Valloan girl was silhouetted to seek and find him. His whole plan was in ruins, for

against the brightly lighted corri-

ers would arrive and he did not now think they were likely to live that long. Yet how could he reproach Sharr, when she had risked

proach Sharr, when she had risked her own safety to find them? "You shouldn't have—", he began, and shen he stopped. Sharr's

gan, and shen he stopped. Sharr's face had gone white, and her eyes, looking over his shoulder into the shadowy cell behind him, were distended. Her mouth opened on a

He knew instantly that she had seen Rrulu in the shadows hack there, and that the totally unexpected sight of the big, spidery K'harn was the cause of her horror.

Evers' hand clapped over her mouth, stilling the scream. He gripped her and spoke in her ear. "He is a friend. A friend. One of the K'harn I told you about. A nrisoner like myself."

He did not trust her until her efforts to squirm loose and screech quieted down. Then he removed his hand from her mouth.

Sharr shivered, but kept quiet.
Only ber eyes never left the unhuman figure of the K'harn.
Evers felt the desperation of
defeat. They might get out and
hide for a little while but their
escape would soon be discovered
and they would be caught long before GC came, and Schuyder would

win after all.

Rrulu moved restlessly forward, and Sharr shivered. And of a sudden, Evers seized on a possibility. It might be a poor one, but it was the only one left. He said swiftly to Rrulu, "You

said you could adapt the instruments of Knowledge of the K'harn for destruction."

for destruction."
"Yes!" said Rrulu, a somber
flash lighting his eyes. "In all this
time alone I have calculated the
way to do that—something no
K'harn ever thought of before."

"There are many instruments looted from your Houses of Knowledge, in that warehouse," Evers said. "Could you use them? How

long would it take?"

"Not long, if the right instruments are there," said the K'harn.
"If there is a synthesizer there I

"If there is a synthesizer there I could reverse the polarity of its forces and—"

Evers interrupted. "All right.

We'll try it What I want you to

Evers interrupted. "All right.
We'll try it. What I want you to
do, if you can, is to cause as much
destruction as possible here. Then,
even if they get us, GC will surely
investigate what's going on here on
Arkar"

investigate what's going on here on Arkar."

He told Sharr rapidly then, and added, "I think we're gone getse anyway, but if Rrulu can do some spectacular damase, it'll surely

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sorry.

blow the lid off things here. Where's Lindeman?" "In the next room," she whispered. "I did not know which you were in, I had to open them all. A six-

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year-old child of Valloa would laugh at such locks." She added.

"They didn't hurt you?" There was something in her face

as she asked the last, and Evers bent forward and kissed her. He took the gun from her hand and went out into the bright corridor.

Rrulu had said there was always a guard on duty but there was no one in the corridor now. Evers hastened to the next door, with

Sharr trailing close behind him and looking back fearfully at the K'harn following them. The door was closed but not

locked. He stepped inside and stopped, startled, Lindeman lay on a cot, stirring

and mosning a little as the effect of the stunner began to wear off. On the floor with his face up-

ward lay one of the tough-faced men. "He was in the corridor when I

came down," Sharr said. "I shot him. I dragged him in here in case anyone came down."

Evers thought to himself that Sharr was a true daughter of barbaric Valloa. She had given the man a full-strength beam. Remem-

his cheeks, trying to bring him Lindeman moaned, "Damn you, Schuyler," But he did not open his eves. "We can't bring him around,"

hark to consciousness

He sprang forward and began to

chafe Lindeman's wrists and smack

Evers said, "We'll have to carry him, for we've got little time." Sharr suddenly turned her head

sharply; and then ran to the door. "There is no time at all," she whispered. "Listen!" CHAPTER VIII

VERS SPRANG to the door,

pushed Sharr back into the room. and stood in the doorway listening. Boots were clumping down the stair at the end of the hallway.

It was only one man, and as his feet came into view on the stair. the man was saving loudly.

"Roy. I-" At that moment the man's face came into view as he descended the stair. It was the other tough-faced

man Alarm flashed into his battered face as he saw no one in the corridor

Before he could move, Evers stepped out into the corridor with

his energy-gun levelled. "It's on lethal," Evers said. The tough-faced man looked at him. He was estimating his chances. Whatever was in Evers' face seemed to he enough to convince him that his chances were not good. He stread his arms out and walk-

ed down the corridor.

Sharr, keeping well out of Evers' line of fire, reached out and took the weapon from the man's belt.

Evers gestured to the open doorway of the cell.
"In there"

The tough-faced man walked in. He glanced swiftly at Rrulu, crouched burning-eyed and grotesque and terrible, and at Lindeman, lying on the cot. Then he looked at the man on the floor, at his blank face and sightless eyes.

"There's Roy," said Evers.
"He's dead. You'll likely he right
with him in another minute."

The man looked from the figure on the floor to Evers, and his face hecame gray and sick.

"You can live," said Evers.
"We're going out of here, and we don't want to be seen. You lead us out and if no one sees us you

us out and if no one sees us, you live."

The touch-faced man was sweating. He said hoarsely.

"There's no way I can do that."
"That's too had for you," said
Evers.

"Kill him," said Rrulu in his hissing speech.

The man could not understand the words hut he understood the menace in the tone and in the unhuman, flaring eyes. He seemed to wilt

"There's a stair up to the back car-park, for unloading stuff," he

"That'll do fine," said Evers. He spoke to the K'harn in his own language. "Bring my friend, we are going out." And then to the tough-faced man he said, "All right. Keep right ahead of mm. They started down the corridor

in a strange little procession, the man in front, Evers behind him with the gun in his back, the red-taired Valloan girl and then the hig, spidery K'harn, carrying the half-conscious Lindernan hy one limh as easily as a doll, and walking with a scuttling glide on the other three.

Their unhappy guide went past the hottom of the stair, and opened a door beyond it. There was a ramp there, leading upward. It ended in another closed door. The toughfaced man swung the door outward

and started through.

He suddenly moved very fast. He
sprang out and at the same time
swung the door violently back to

hit Evers in the face.

Evers was taken off guard, yet

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lunged through it. . Out here in the open, he dared not risk firing a crackling blast from the gun. Instead, as he swung, he raised the weapon and brought

its barrel down on the tough man's bead. He was just in time. A loud yell that had been in the man's

throat came out as a grunt, and he collapsed. EVERS DRAGGED him into dandelion shrubs, and then looked around. They were in the shadow

of the metal castle's great wall. near the rear. Through the darkness be descried two parked vehicles under towering lily-trees farther back-a car and two tracs. "We'll take that car," he said instantly to Sharr, "If you and

Rrulu and Eric keep down, I can pass as a driver on an errand, in the riarkness." "It will soon be daylight!" she

warned. "The sky shows a little light, that way." Two minutes later. Evers drove

the car with deliberate lack of haste away from the looming mansion and down the road of giant flowers. There was indeed a thin hand of ruddy light low in the dark sky ahead, and he resisted back seat. Sharr crouched down beside the unconscious Lindeman. keeping herself well away from the crouching figure of the K'harn. Evers drove out onto the com-

pound of the dock area. But he kept his course so as to circle around behind the docks, toward the warehouses. The men working under krypton lights around the star-ships, though they must have

heard him, did not look up as he went unburriedly by. Breathing more easily, he drew the car up in the shadow behind that warehouse in which Straw had died. Rrulu, with a fierce impatience, bounded out of the car. Evers

gave Sharr a torch he found under the dash, and then he picked up Lindeman and followed the K'harn and the Valloan girl. The warehouse door was still unlocked as Sharr had left it. They

went inside and he closed the door and set Lindeman down on the floor. Sharr's torch came on, playing over that tangle of incomprehensible mechanisms and instru-

ments, and Rrulu uttered a low, passionate exclamation. "The treasures of a dozen Houses of Knowledge, riven away

from my people!"

Evers asked rapidly, "What can you do with them?" The K'harn took the torch from CORRIDOR OF THE SUNS

great spider by its prey, was intently engaged in moving the small crustals from one "orbit" to an-

other exchanging their places revising the wiring. "What can the thing do?" Evers

asked him, hut it was a minute before the busy K'harn answered "It is a synthesizer. As I told you, it can generate a force that

converts free energy into any chosen elements When I get through with it, it will reverse that process." Evers was increasingly dubious. He was a scientist himself and he

could imagine no way by which the glittering thing could accomp-"I'm afraid it's not 'if' but lish such a feat 'when' ", he said "Cheer up.

"Then you can destroy with it-Sharr. It may be finish for us but enough to call the attention of the if Rrule can do anything it'll wind GC men when they come?"

"Be sure of that," said Rrulu. "But it will take a little time, to

alter the circuits-"

was the last thing they would be

a call from Sharr at the door.

"I think your escape is discovered," said the girl.

allowed, and with the thought came

Evers thought heavily that time

up Schuyler too." He left her at the door and went

to where the K'harn had brought a elittering mechanism out of the

mass, and was crouching beside it. It was the big object which had formerly reminded Eyers of an enormous toy. There was a two-

Sharr and ran forward, examining

man. She looked pale and crump-

led and not at all like the cock-

sure Valloan girl who had impu-

dently taken him away from a

Evers was tired too, and feeling

a sick foretaste of ultimate defeat.

It had been a foolish thing he

ielt now, to pin their last camble

on the half-mad K'harn's obsession.

As far as he could see, Rrulu was doing nothing, just poking and pry-

ing amid the mass of mechanisms.

She said, "And if they do?"

Call if anyone comes."

He told Sharr, "Stay by the door and watch through the crack.

GC man not too long before.

the great pile of loot. Sharr was bending over Linde-

foot crystal sphere at its center. and around that on metal tracks

Evers bounded to the door. The were mounted a dozen smaller cryswhole sky was turning crimson as tal spheres of varying size. There

was a complex of wiring underneath, linked to one of the black

the red sun of Arkar showed its rim above the horizon. The blood-

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like rays illuminated the compounds, the docks and star-ships, the tall flower-trees and their giant blooms, the arrogant dome of

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Schuyler's metal mansion towering in the distance above everything. From the direction of the mansion, two cars were racing toward the dock area. Men ran from the

cars into shops and barracks. Then a warning siren began to scream. "Yes, they're going to start searching for us," Evers muttered.

He swing around to the K'harn. whose weird hands were now flying over the wires of crystals of the machine. "How much longer,

Rrulu?" "Several minutes, at least, I can't do it any faster-" Evers, coming to an icy decision,

drew his gun. He thought they were all of them near the end of their rope, but till he stopped breathing he meant to hit back at Schuyler, A few minutes might do

:--He said to Sharr, "Only one way to give Rrulu time enoughand that's to decoy them away from here. I'm going to hit for the

forest. They'll hear the alarm and follow me, and won't bother the warehouse for a while." "But they'll catch you and kill

you!" she cried. "Schuyler will take no more chances-"

He paid no attention to her ob-

HE CROSSED the invisible destarted their clangoring alarm. Evers glanced back and saw men back by the docks pointing and running forward.

lections. He opened the warehouse

door a little and slid out, and

plunged for the neighboring forest.

He also saw Sharr, running silently right behind him on her hare feet. "Why didn't you stay?" he cried.

"I so with you!" she said. "I-" "Duck!" be velled, and grabbed her and hit the dirt just inside the forest, as lethal beams ripped the foliage over their heads. He took her hand and scrambled

up and ran on, through the underbrush beneath the lovely, looming flower-trees, with the red sunlight strong now in their faces. "Keep in the brush," Evers panted, "Their tracs can't follow us in

it, and the longer we keep going the more time it gives Rrulu." Ironically, almost as he said that, they heard a sound of crashing progress through the brush at several places behind them.

"What is it?" asked Sharr, seeing his face. "They're following us with

Workers," Evers said.

He needed to say no more. The

Workers could go through any-

thing, and faster than any human.

shrubs ripping their garments, scratching their-arms and legs, and the ominous crashing strides behind them came closer each moment.

It seemed incredible to Evers that this should be the end of

that this should be the end of overything, and yet he know it was —the cruelly anti-climactic conclusion of Lindeman's great dream.

They burst suddenly out of the brush into the rubbly dark stoner of the ancient ruins of Arkar. Sharr's foot twisted on a loose bit of rock, and she cried only in pain

of rock, and she cried out in pain and fell. Evers stooped to help her up.

She screamed, and he heard the **thump-crash-thump** close behind him, and whirled around.

A Worker, its giant blue metal body towering enormous in the body light, was striding out of the brush after them. Its human controller was keeping back out

of sight, using the robot's radar "vision" to find the fugitives. Evers fired at the mindless giant, and knew as he triggered that his beam could not harm the thing.

Yellow destruction-beams flashed out of the eye-like apertures in the Worker's metal body, almost instantly,

The beams missed.
Incredulously, Evers saw that

by. He heard cries of astonishment and terror from back in the brush toward the spaceport. Next moment, a hand of pulsing, cold, white light seemed to

ing, cold, white light seemed to expand from back there toward them. The light engulfed the staggering Worker. The Worker's metal body wavered hazily, changed, melted into blue vapor—and was gone.

The expanding white light reached Evers and Sharr. He looked down stupefiedly at his hand. The gun in it was changing to smoke, drifting away, and his fingers closed on emptiness.

Then he understood,
"By God, Rrulu did it! A wave
of force, that's timed to de-cohere
metals and nothing else into energy...."
He got Sharr to her feet and

started back with her, running toss ward the compound on the wide open trail that the Worker had he made.

He reached the edge of the com-

He reached the edge of the compound. They stopped, staring.

pound. They stopped, staring.
 The warehouse in which he had
 left Rrulu and Lindeman was gone.

So was everything that had been in it, except Lindeman's senseless form, and Rrulu, and the machine of crystal over which the K'harn bent.

A hoarse voice yelling in the distance swung Evers around, It is come at all forms in a filter

The crystal spheres of that alien mechanism were silently spinning around the central sphere, faster than the eye could follow. Light, blazing force, pulsed out from

blazing force, pulsed out from them as though pumped outward. Here was the source of that expanding ring of metal-destroying force.

force.

The ring of force bad expanded across balf the compound. The other warebouses were gone. The star-ships in the docks were all gone but one, and even as Evers stared that one ship melted into

stared that one sup measures were vapor, and so did the Workers stalking beyond it, and the cranes and machinery beyond them.

The men of Schuyler were standing paralyzed by the incredible.

stupefied by the vanishing of the weapons in their hands, the cars and tracs they had been driving,

the ships upon which they had been working.

Evers and Sharr ran to Rrulu.
The K'barn's great eyes flared with

triumpb.
"You did it—but you destroyed

all the things that were stolen from your own worlds!" cried Evers.

"And that is well," said Rrulu.

"Those things will never be used by murderers. Nor this one—when its work is done, I will destroy it came from a tall figure in a silken blue coverall who was shouting frenziedly to the stupefied, staring men. It was Schuyler.

men. It was Schuyler.
"Get them with your bare hands!" Schuyler was yelling.

"Stop them before--"
One of the men pointed, crying out, and Schuyler turned and look-

out, and Schuyler turned and looked. And there in the distance the expanding ring of force had reached the looming metal mansion. The

proud dome wavered, shifted into smoke, and then was gone from among the tall flower-trees. Schuyler turned back and came straight on toward Evers and Rrulu, and his face was now the

face of a madman.
"Don't kill him!" cried Evets.
Rrulu had bounded forward, a
terrible figure in his scuttling
spidery rush, and had seized the

magnate.

Evers ran toward them. "Don't kill him! He's our bostage against his men—when they recover from

their daze, we'll need him to hold them back till GC gets bere!" He pried the K'harn's hands a-

He pried the K'harn's hands away from Schuyler's throat. Schuyler's face was already distorted and blue, but he was still breathing.

d blue, but he was still breathing.

n Across the compound, the men
it were still standing like men in a
dream, some of them babbling.

some of them just staring wildly. Rrulu reached out and touched the base of the machine, and the spinning chystal spheres slowed their revolutions. The ring of force disappeared. They looked at each other, and then across the com-

other, and then across the compound from which everything metal, every man-made structure, had disappeared.

There was no triumph in Rrulu's face now. It was sick and strained and strange as he looked at Evers.

He said.

"I am the first K'harn ever to use our wisdom for destruction. It was necessary. But I am ashamed."

I'N THE GC CRUISER speeding away from Arkar. Lindeman lay

*away from Arkar, Lindeman lay sleeping. Evers gave up all idea of awakening him yet, and he and Sharr went out of the little cabin. The commander of the cruiser met them in the corridor. He said.

met them in the corridor. He said,
"I've been down to see our prisoners. Schuyler's all right, and
talking about his lawyers."
"He won!" sources out of this.

will he?" said Evers.

The commander laughed. "A dozen of his men are ready right now to give evidence. He basn't got a chance. If nothing else, your oueer friend's testimony would be

enough."

He looked along the corridor to
where Rrulu stood beside a window, looking somberly at the blur-

The GC officer shivered. "He surely did a job. Never saw and-phing like it. I'll be glad when he and his knowledge are back in their own galaxy." He added, his face hardening, "That'll be as some can build the Lindenan drive into a dozen crustes. We're going to Andromeda in force—and any

to Andromeda in force—and any Schuyler's botters still there will get a nasty surprise."

When the GC man had gone, Sharr said, "I will soon be back in my own home, too. It will be good. I don't like Earthmen."

She did not look at him as she said it. Evers looked down at her.

He said,

"You know very well that you're
not going back to Valloa, that I
love you and you're going with me.
You just want to make me say it."
She still did not look up at him,
but she came and nut her head

against him and began to cry.

Evers, holding her, patted her
red head. He said, "Only two
things. On Earth, people don't
understand the respectability of

being an hereditary thief. So no more of that."
"No more," said Sharr muffledly.

"No more," said Sharr multieuly.

He felt the back of his neck.

"And no matter what arguments
we have, no more Valloan judo.

Absolutely no more."

Successful interplanetary commerce often depended on creating a demand for something not really necessary. As a case in point take the -

Flypaper Planet

by A. Bertram Chandler

SUPPOSE HE KNOWS what he's doing," said Cap-

tain Tames. "If he doesn't, it's his funeral," replied Bellows, the Purser, "The freight's been paid, and that's all that concerns as."

"Even so, it's odd," persisted the shipmaster, "Our last two vovages we've brought him out the usual trade goods-mirrors and pocket knives and scissors and all the rest of the relatively harmless junk allowed by the Commission. This voyage. . ." He snatched the Manifest from the Purser's hand, He read aloud, "'Consignee, I. Latimer, Licensed Trader, Burrumlahory. . . Twelve cases of candy. . . . That's normal enough-except that he told me that the natives don't like candy. . . 'Twenty cases, each containing one gross cartons of flypapers. . . " He paused for effect. "How many packets of fly-

papers to a carton? A gross? And how many flypapers to a packet?" "I don't know," said the Purser. "You should."

"But it's none of our husiness. sir."

"Maybe it isn't-hut I have the right to he a Nosey Parker aboard my own ship, Mr. Bellows, Anyhow

-as soon as Latimer shows up with the papers, tell him that I'd like to see him in my cahin." "You aren't going to ask him. sir, surely?" protested Bellows.

"And why shouldn't I? Anyhow, if it sets your mind at rest, I'm just going to invite him to have a drink with me-and any Earthman stuck on this henighted planet will he glad enough to have a drink in civilized surroundings." He gestured towards the viewport, "Look at it! Trees like purple cabhages and grass like white worms, and a sky that needs only a few crou-



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tons to make it an exact copy of ed down the companionway into split nea soun! People like armour the body of the ship. plated baboons with a pair of arms

too many! Houses like mud pies "TO XCELLENT WHISKY, Capthat somebody's sat on!" L tain," said Latimer, holding "You don't like Burrumlabory, his empty glass up to the light.

sir." suggested the Purser. "Some more?" asked James, with-

"Too right I don't. I'm always out enthusiasm. "Thank you, Captain, Thank you, glad to blast off from the blasted

My supplies are running a little place. And as soon as Mr. blasted low, and for the past two weeks I Latimer comes to collect his blast-

have had to indulge myself sparinged cargo I'll do just that." ly in life's little luxuries . . ." "We have to load . . . " said Rel-"I would have thought," said lows.

James, "that your supplies of trade "Av. Rales of those lithita bides goods would be running a little that'll have the ship stinking like low as well. Those liskita hides rotten fish mixed with cheap scent. we're loading now must represent The Company should charge extra

a sizable equivalent in mirrors and freight on the filth-and pass it pocket knives and chocolates . . . " on to us as Smell Money! H'm. "They do, indeed they do, But There's Latimer now." I can promise you, Captain, that The two officers watched the

your next voyage here you'll be chubby little figure of the Trader. picking up at least double the immaculate in white shorts, shirt quantity of hides . . . and belmet, strutting towards the He lapsed into silence, staring

ship. Behind him shambled half a at his empty class. dozen natives, each carrying a bale Iames took the hint. on his head,

He said then, "I find this trad-"Liskita hides," growled Captain ing business rather fascinating. The James. "Tell the Mate from me

odd things we carry . . ." to start the de-odorizer before he loads a single bale---if he catches "We deal with odd peoples."

the stink in time it mightn't be so said Latimer.

bad. And ask Latimer to come up "I," said James, "would classify to see me - he'll not turn down the as odd a people who live on car-

chance of a free drink." rion, have hides that would stop a "Very good, sir," said Bellows. high velocity bullet, and who are

yet sufficiently ticklish or fussy to

He turned smartly, then clatter-

"Perhaps they put them to an odd use," unrunred Latimer. He grimed, "I'll he frank with you, Captain James. Those Styapers may well he worth their bulk in Rishita hidea-but Hypapers is all they are, and styapers is all they are, and styapers is all they are, and styapers is all one of the state of the s

need such things as flypapers . . ."

"And you created the demand, Latimer?"
"Why not?" Latimer helped

blimself from the decanter. "That is the essence of successful trading. That is why I shall be touring the Galaxy in my space yacht when you're still skipper of this interestillar rust bucket, running on the Company's tram lines from bad worlds to worse ones. You have to use your imagination, Captain, You are you have to the contract of the contrac

"All right," growled James.
"What did you do?"

Latimer laughed squeakily.

Latimer laughed squeakily.

"They have insects here—at

"They have insects here—at least, they're analogous to insects. They fly and they crawl and they burrow. Until now, my customers have always ignored them—especially since, oddly enough, none of

the local pests has developed a taste for any of the foods usually eaten by the natives. Well, there's one species of flying thing not unlike the Terran bee. It lives in colonies. I discovered-to my intense annovance at the time-that it has a passion for chocolate. It will go through anything-even thin metal—to get at chocolate. The natives, on the other hand, haven't a sweet tooth in their ugly, dog-faced heads. Limburger cheese would be more to their taste. (They make a cheese of sorts that's not unlike Limhurger . . .) Anyhow, I experimented. At last I came up

with a mixture-rotting fish and

chocolate-that appealed both to the natives and these bee things.

It had to be-as far as the insects

were concerned-just right. I tried

one of the doctored chocolates my-

self, and I was sick for the best part of two days.

"Those chocolates sold like hot cakes, At first I made the miscale of letting them go in small lotabut that meant that the heas never got a chance of getting at them. So I made a ruling that they So I made a ruling that they to be sold by the full box, or not at all. This worked. Than inglish worked that night sold the village sounded as though somebody had set un a nower sawnill

and was working overtime. The

bees not away with every piece of

candy in the place.

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allowed to huv chocolates as usual hut to have the privilege of keeping them in my strongroom and taken out only as eaten. This I just wouldn't come at. I promised, however, to import something that would protect their candy from the insects. Those flypapers are made to my own specifications - chocolate flavoured . . ."

"It should work," admitted the Captain. He got to his feet, walked to the viewport. He said, "Looks as though your cargo's out and in, Latimer. Time I was getting upstairs."

"One for the road, Captain," said Latimer, ignoring the shipmaster's place. He had one for the road, "Well, au revoir, Captain lames. Thanks for the party. I'll think of you when I'm hiring a skipper for my vacht . . ." "You needn't bother." said

James, making a meaningless social gesture of the rite of shaking hands. Before his guest was out of the door he had picked up the microphone on his desk and was shouting, "Secure for space, Mr. Carr! Mr. Bellows, report to me

at once!"

"And did you find out, sir?" asked the Purser when he came in. "Yes, Mr. Bellows, It's all a matter of creating a demand for flypapers on a world where there's never been any need for them. We'll talk about it-you and Mr. Carr and myself-after we set out and clear. There're more ways of making money than driving other people's rust huckets around the Galaxy."

CAPTAIN JAMES SAT in his cabin, waiting for his Mate and his Purser to report to him. He wrinkled his nose as the delicate aroma of liskita hides seeped through the ventilation louvre. He decided that there were more pleasant ways of making a living than the carriage of such odorous cargoes. He helched, then eased the helt holding him to his chair. Free Fall never agreed with him. Too.

always gave him a slight headache. There was a rapping at his door. "Come in." he shouted. Carr entered first, reminding lames, as he twisted his long, thin body to reach for his chair, of a snake. Bellows-small and plump -needed only a pair of those hope-

the whine of the Mannschen Drive

lessly inadequate little wings drawn hy artists with no knowledge of aerodynamics to make him look like a cheruh

"Sit down," ordered James, five seconds too late; the Mate and the Purser were already strapped into their seats. "Help yourselves to a there's one thing I hate." he said. still spacemen." "it's good Scotch out of a plasti-"What can we do about it?" asked Carr. "That's what I'm asking you. "It's better than no Scotch." Mister. Surely in all the worlds

ELVDADED PLANET

created."

"But need we put up with it?" asked James. "Unless we invent some kind of artificial gravity, we have no choice," said Carr, "It'll have to

drink." He set the example. "If

said Carr.

be something that'll work when the Drive is operating, so centrifugal force is out . . ." "Please curb your inventive genius," pleaded the Cantain "I still remember, all too well, what

happened when you tried to breed algae that would produce alcoholit liquor as well as food. Or if you must invent something, try to make it useful, from a financial angle, If that clot Latimer can do

it, surely you can." "And what did Latimer invent, sir?" asked the Mate.

James told him. He told the story of the demand that had been created where no demand existed before. He told the story of the

bees and the chocolates and the

stinking fish.

"Clever." admitted Carr. "Of course it's clever. But this

plated ahorigines," complained James, "Another world whose nais my point-Latimer hasn't the tives aren't at all liable to be brains that we have. He could nevbothered by insects." er pass the examination for a Master Astronaut's Certificate. And yet

on the homeward passage, is Glink . "

port of call after Burrumlahory,

rather think that we can. Our first

"You know, sir," he said. "I

Create a demand for flypapers." Carr smiled.

"Another planet with armour

"True. A world whose inhabit-

your fine, inventive mind to work.

say that we can prove ourselves at least as ingenious as Latimer." "Very well, then, Mr. Carr. Put

asked Carr. "I say that we should consider them first of all-they're as good a starting point as any. I

papers. All we want to do is to create a demand, Period." "But why not flypapers, sir?"

about creating a demand for fly-

sticky things to handle, sir . . ." "Mr. Bellows," said James natiently, "nobody said anything

he'll be a millionaire while we'll be

lows. "But flypapers are such

alone our route there must be one where an artificial demand can be "It would seem so," agreed Bel-

insects—but whose inhabitants will be bothered by a shortage of them. The Glinkans, if my memory serves me aright, are descended from an animal that must have been remarkably similar to the Terrestrial anteater both in appearance and babits. And dietary habits

die hard. Our own ancestors, for example, must have been scavengers before they became hunters, must have made many a hearty meal on the putrid offal left by sabre tooth-

ed tigers and the like. This atavistic craving for carrion still persists in most of us . . ."

"Rubbish!" interlected Captain.

Tames. "No. sir-it's not rubbish. I've seen you digging into the Gorgonzola cheese at table, and I've refused Camembert when it's been insufficiently ripe. Anyhow-the Glinkans, although they now have their cereal crops and herds of meat animals, still relish the odd insect. I've seen them walking down the streets in their towns. and one of them will stop and look down at the pavement, and then his long, sticky tongue will slide out of his mouth and pick up some unfortunate beetle or

such . . ."

"Selling flypapers to the Glinkans," said James, "would be like
persuading a heavily bearded man

"As things are now," agreed Carr. "But bere's my point—there are no flying insects on Glink. And if there were they'd be quite sair from the natives—their tongues would be far too slow to catch anything on the wing."

"What are you driving at?" asked James.

to buy a smart necktie."

"Well, sir, suppose that some virus wiped out every insect on Glink. Suppose that new insects were introduced after the virus had died out—Hying insects. Our next port of call is Callabra—whose people, as you know, are humanoid and roughly on the same technological level as ourselves. The Callabrans, you may remember, made a

big drive against insect nests on

their world a couple of their years ago. They developed a virus that wiped the planet clean of arthropodal life. Then they let loose another virus that wiped out the first one. Then they imported selected insects from other oxygencarbon planets - just ones that would be useful in plant fertilization and such."
"Go on," said James, looking in-

"Go on," said James, looking i terested.

"WELL, WE PICK UP a supply of both viruses on Callabra. At Burrumlabory we pick up a fertilized queen of the local bee-things, the chocolate eaters that Latimer hopes will make his fortune for him. As you know the shorter the haul with any kind of livestock the better. At Glink we buy out Hall, the local Trader-1 know that he'll jump at the chance. We'll even offer him a free passage home as Purser . . . "

"I could use an assistant," said Bellowe "At Glink," continued Carr, ignoring the interruption, "we pay off Bellows. He holds a Trader's

License. We leave Bellows thereand on our return we will find him ready to unload the cargo of flynapers that we will have purchased on our own behalf. The Company doesn't mind private trading-as long as officers pay full freight 29 "But Glink," objected Bellows,

"Glink, of all places!" "One of us," said Carr, "must remain behind to look after the viruses and our own flying in-

"But won't they be affected by the virus?" asked James "I've thought of that point, They'll be in one of the deep freeze containers of course bermetically scaled. As a precaution we can put a few drops of the virus-killing virus in with them. Bellows can liberate them after the right time

"Another point to consider," said James, "is this. I know Latimer. We all know Latimer He's liable to smell some sort of rat if we start training around his preserves on bee catching expeditions. He knows, as well as we know that interference with a planet's ecology is a crime-and a serious one at that. He'll add two and two and make four as soon as he hears what's been happening on Glinkand is liable to run squealing to the

Commission out of sheer spite."

"That's been thought of too," .

said Carr. "My friend on Callabra is one of the leading biologists, She helped to develop both viruses. She was among those who decided which life forms to reintroduce. She'll give us a written stamped order for some specimens of the Burrumlabory bees. We'll pick them up on our homeward passage - after all, outward bound we quite often miss the minor worlds like Burrumlabory . . . Thanks to mv carelessness-or, better still, Bellows' carclessness - the deep freeze container gets mixed up with the cargo we discharge on Glink. Bellows-who hasn't a clue (he'll say, if anybody should ever ask) will get around to opening it one fine day . . . lag-my friend on Callabra will be "I resent that," said Bellows.

"Your share of the profits will help salve your injured feelings," said the Captain. He turned again to Carr, "There's one point that you didn't think of, Mister. You forgot that on Callabra the country people are very backward, that it's only in the cities that one finds an industrial civilization with all its trimmings. Isn't it just possible that in the villages they were still using flypapers? Isn't it just possible that vast stocks of flypaper are stored away somewhere-unsold and unsellable? Isn't it possible that we might be able to pick up all we need dirt cheap? We could land Bellows with his most important trade goods-and on our next call, outward bound, find him waiting for us with a stack of glisha nuts five miles high."

"Sir, I salute you," said Carr. "I bow to your superior genius." "But I don't want to be left on

Glink," complained Bellows.

The Captain and the Mate, drinking each other's health, paid no attention to him.

ALL WENT WELL on Callabra, the Star Gypty's terminal port on the outward run. The Mate's girlfriend still loved him—the differences between Callabrars and Earthmen were such as to make the two species mutually attractive. Furthermore—and this was a

point of similarity between the species-she did not dislike money. Cantain James was not overly keen on admitting a fourth partner to the enterprise, but agreed that it was unavoidable. She more than paid her way by putting lames in touch with a manufacturer who had a warehouse full of unsellable flypapers. The partners could have afforded easily fully to load the ship with them, but the enterprize was still too much of a gamble for James to dare risk causing inconvenience to regular shippers, thereby incurring the wrath of the Company. He could, however, appropriate enough cargo space to get the venture off to a flying start.

At last came the morning when

Carr hade his girl friend an af-

fectionate farewell at the space-

port, shortly after which touching scene Star Gyesy lifted on the incandescent column of her exhaust, screamed up through the Callabran atmosphere and vanished. like a snuffed candle flame, when the interstellar drive went into operation. Shortly thereafter, measured by objective time, and even more shortly thereafter according to the subjective time experienced by her crew, she flickered into sight again in her pre-landing orbit around Gerag A few hours later she dropped down to the delapidated Grrazian spaceport.

There was only a handful of carps from Graza—a bag of the huge, locally mined diamonds that would have been worth the ransom of at least a couple of Emperors in the days before the successful synthesis of such precious stones. There were also we oppose the contract of the contract with them. Their appearance—all precious half teedy into contact with them. Their appearance—all precions, half teedy

bear - evoked happy childhood

memories in most Earthlings.

The diamonds—the price of which, admired Bellows, would have made a many hole in a month's pay—ere their trade goods. They hoped, they told the Coptain when he centratined them in his cabin, to be able to buy metals on Earth, their own plants being sailly deficient in the heavier elements. They doubted that they would be able, with their diamonds to purchase more than a few tons of steel.

"The trouble, Caustain," said one.
"The trouble, Caustain," said one.

of them, "is that we have nothing that your people really want. Not even our diamonds."

James felt sympathetic,
"The trouble with you," he said,
"is that you haven't got sufficient
business acumen to create a de-

thy to give it to yoe. I must ask you, though, to treat everything I tell you as strictly confidential ..."

You know our reputation," said the Grazainn in a hurt voice "You know the saying—Tight as a Grazainn mouth."

""" "Yes" agreed James. "I know. Anyhow, I'm going to tell you a

you'd like some advice I'll be hap-

story which may be of help to you. It will illustrate what I said about creating a demand..." He told the story, minimising the part played by Latimer, whose

original inspiration it had been, minimising the parts played by his differers and by the Callabran womann. The Grazians were impressed of They agreed that such a financial wizard as Capatin James would not remain a spaceman much longer. In their finimitable way his ladded out soft soap in exchange for the Capatinia's whisky and advised to the capatinia's which is considered to the capatinia's which is considered to the capatinia's which is the capatinia's which is considered to the capatinia's which is capa

A week or so later, on Barrumlabory, they accompanied Carr and Bellows on the bec catching expedition, helping the Mate and the Purser to arrange the traps, baited with drugged chocolate, around one of the huge, conical nests of dried mud. They did most of the work of examining the dazed, but still vicious, insects, their thick far making them innervious to the

Terran elephant.

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pair of egg laying queens who had come crawling out to share in the feast; they found among the wriggling myriads a pair of virgin females and six males.

Back at the spaceport they allowed Latimer to excort them on a tour of inspection through the primitive village; saw, in almost every hut, the flypaper with its trapped, dying victims. They seem-

every hut, the Hypaper with its trapped, dying victims. They seemed to be impressed and, untypically of their race, succeeded in making a bitter enemy of the Trader. They should not, Carr explained to them later, have congratulated Latimer on his astuteness in taking Captain James' advice...

Then came the planet that Belhows was drauding - Glink. Before she landed Star Gypry got in tooch with Hall, the local Trader, you redio, asking him to name a price for his business and stock. Haggling continued during the ship's descent through the atmosphere by the time that her landing gear had taken the strain of her setting low Hall had agreed to sell out - at a price well within the combined

the time that her landing grar had taken the strain of her setting down Hall had agreed to sell out - at a price well within the combined means of the syndicate. It was obvious, thought James, looking out through the control room ports, that Hall wasn't doing too well. There were barely enough glitha nuts stacked ready for shipment to make one meal for a medium sized

BELLOWS, not looking at all happy, paid himself off. Hall,

happy, paid himself off. Hall, looking cheerful, signed the Articles of Agreement as Purser. Cars supervised the unloading of the flypapers and, of course, the sealed box containing the bees. The phalss of virus were in Bellows' baggage. Cargo work was delayed when two of the native stevedores

got into a fight over a large and

succulent beetle which each claim-

ed that he had seen first

The late Purser had a last drink with Carr and James in the Captain's cabin. They cheered bim up by telling him that once the trade was really well organised they would be able to employ a man to take over the Trader's work. They told him that his sxile on this world of humid heat and pungent sinks would he a matter of months only. They conjured up

The remainder of the voyage was uneventful. Back on Earl James and the Mate were both husy during their periods of leave; there was much to be organized. James succeeded in persuading the Company's Freight Department in-increasing the appropriation of

rosy visions of the wealth that he

would share. He was almost smil-

ing when they shook hands with

him at the airlock.

homeward passage-the fact that this was done at the expense of the cubic footage allotted to Latimer's lishita hides made him all the hanpier. Once, on a visit to one of

the big firms of importers, he ran into the two Greazians. They regretted, they told him, that they would not be returning to their home world in his ship as they were taking an earlier sailing, lames asked if they had been successful in their trade mission. They replied that they were not sureyet. They had purchased no metals whatsoever. Their only accomplishment had been the hiring of a first rank industrial chemist, who would accompany them back to Greaz. His heavy baggage would follow in Star Gyory.

"What do you intend doing?" asked James. "We shan't tell you, Captain," they replied, "You Earthmen

haven't the same respect for the secrets of others as we have." James wasn't pleased by this answer, but he didn't let it worry him unduly. He had more importaut matters to exercise his mind He would have given a sizable sum to have been able to discover how Bellows was making out_but the next ship in from Glink would ar-

rive after Star Gypsy's departure.

It was, reflected the Captain, one

commerce that a ship could make the nassage between planetary systems in weeks, whereas it would take the largard radio waves years -or centuries So it was with no regret that James and Carr said farewell to

Earth. It was with a certain anviety that they circled Glink before landing, waiting for the familiar voice of Bellows to come through the radiophone. Bellows sounded happy. He was happy, they discovered when he came prancing through the airlock to meet them. They were happy when he led them to a warehouse already filled almost to bursting with gliska nuts. Even the natives, said Bellows, were happy. They liked the flavour of the imported insects, and the flypapers ensured a plentiful supply of them on every table.

A few tons of the nuts were loaded-three was a limited demand for them on Callabra-and then Star Gypsy continued her voyage. She called at planets whose natives boasted a high level of civilization, she set down on worlds whose peoples were still living in mud huts. She put in to Burrumlatory, where James allowed himself the luxury of being extremely rude to Latimer. Let the fat little fool put in a stinking report to the Company and the Com-

IMAGINATION mission, he thought. What did it to the field. He stood with the

wrong as soon as the landing gear touched the surface of the spaceport apron. There was not the usual. unavoidable iar. "You're improving, Mister," James told him. "That was something like a landing should be." He

ARR, AT THE controls, knew that there was something

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matter now?

She put in to Grraz.

looked out of the port, "At least our friends have done something to improve the apron. It looks rather odd, though, more like asphalt than concrete . . ." "That would account for the

way it felt," said Carr "Shall I go down to the airlock to meet the port officials, sir? This new Purser doesn't seem to have the hang of things yet." "Carry on," said James. "I'll be

in my cabin if you want me." In a few minutes Carr did want him. His voice over the telephone was anxious "You'd better come down, sir.

I don't like this at all." "What's wrong, Mr. Carr?" "It's our tail fins. They've already sunk at least three feet in-

to whatever sort of muck it is that the field's been resurfaced with." James hurried down to the airlock. He clattered down the ramp

Mate and looked at the vaned landing gear of the ship. It seemed to him that it sank inches more in the few seconds that he watched it. One of the Grrazians was speaking-a grey furred native who

wore, hanging around his neck, the large diamond that showed that he was a senior official. "This is serious, Captain," he said. "You're telling me!" replied

James. "We will sue your Company, Captain, for damages caused by your ship to our spaceport. We demand that you remove your vessel at once."

"We'd better do as he says," suggested Carr, "I don't like the way that this muck seems to have a grip on her." He shouted up to the Second Mate, who was stand-

ing in the airlock, "Secure for Space!" "We'll throw ourselves into an orbit, and sort things out by radio," barked James to the offi-

cial Moving fast, he led the way up the ramp, back into the ship.

had yet to be thrown into her orbit - she had yet to leave the ground, in soite of the fact that her rockets had roared at full blast utes later the rockets were still roaring, and the Chief Engineer was screaming into his telephone that the main venturi was overheating and that the shell plating, aft, was beginning to buckle. Wearily, James cut the Drive.

Ten minutes later all hands were down on the landing field with sharp edged shovels broken out of the cargo. The blades of the shovels were of fine steel-but they would have been no less efsective had they been of wood. The black, tarry substance gozed up around them and gripped them, seemed to pull them out of the

Five minutes later James, cursing softly, watched the orifice of the main venturi sucked under. To attempt to fire the rockets now would be suicide

men's hande

TAMES AND CARR, white faced. sat in the Office of the Port Captain. Other Greazians were there, including the two who had travelled, as commercial envoys to Earth, in Star Gypzy, James would have wondered, had he not been so worried about the safety of his ship, why they should have been among those present and why they should have been so apologetic of

"The situation is clear," said the

fect, only slightly accented English. "The regulations of the Commission-which is, I need hardly remind me, an essentially Terran organization-authorize the administration of any spaceport to clear the field of any ship unable to rise under her own power by breaking her up. After all-the

field may be required for an emergency landing by another vessel at any time. . . James glared at the commercial envoys. "I see." he said, "How much

are you paying your renegade chemist? How many more shins are to be trapped here before your craving for metals is satisfied? What will you do when the Commission's dreadnoughts are orbitting around your planet and demanding reparation?" "Your first two questions I re-

fuse to answer," said one of the envoys. "As for your third question-will you dare to talk after you get away from Greaz? Our story will be that we were trying to improve our spaceport-but if we have to we will tell another story - the story of a Captain who, desirous of making his fortune, interferred with the ecology of another planet. The Commission will not be pleased to hear about the virus vou loosed on Glink. . ."

"He's right," said Carr. "We'll never dare talk. All we can hope is that Bellows has the savvy to ship the nuts home in some other vessel when we don't turn up." He hegan to laugh. "Latimer thought that he was clever, creating a demand for flypapers. We thought that we were clever when we did the same thing. And now, as a reward for our cleverness, we've found out what it feels like to be a

THE END

* Inter-Solar Beacons

A LONG CONSIDERED concept radio of interplanetary flight - when it comes - is the matter of radio navigation. It was felt that when the time comes, interplanetary spaces

apace will be studded with radio beacons not unlike the present ones which dot the country to aid serial navigation.

In one seme this may be superfluous. Radio-astronomy is turning up such surprising information on internlentary broadcasting that

the need for the man-made transmitters may vanish before they're begun.

Praetically every body in the Solar System, the universe for that matter, is radiating energy from some band of wave-lengths. It is

Solar System, the universe for that matter, is radiating energy from some band of wave-lengths. It is only a question of selecting your tuning to match the band. So far it appears that the frequencies are very high and the wave-lengths very short.

very short.

Any hot object, particularly the
Sun, and the stars of course, are
broadcasting gigantic blasts of electro-magnetic radiation which can be
picked up almost on any receiver of
reasonable sensitivity. We know
that from Sun-apot interference with

radio and TV.

Never the less, it is likely that when interplanetary astrogation does reach the point where many spaceships are out, it will be necessary to establish radio "buoya" which automatically will transmit coded signals for the orientation of the astrogator.

You might think simple optical astrogation would be adequate. For most work it will, but for autot matic guiding, the radio beam provides a much more effective path. Furthermore it can be placed in the shadow of any stellar object.

Man is small and ponic is great.

Taking an optical sight in a sky full of brilliant stars set aguinst a jet black curtain will be far more difficult than turning a dial or watching a serve system pick out a frequency and check point. Transmitters installed in empty

space need not be terribly powerful if they use narrow beams. Von Braun, the rocketer has worked out the theory of these beacons quite thoroughly and is convinced that they can be used practicably. Simple Morse pulses will guide the astrogators easily.



"I have to go to the bathroom
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Winston Marks

There was a reason why his scripts were smash hits — they had realism. And why not? He was reliving every scene and emotion in them!

I T WAS REALLY a pretty fair script, and it caught me at a moment when every playwight worth his salt was playing in France, prostruting in Hollywood or sulking in a slump. I needed a play badly, so I told Ellie to get this unknown up to my office and have a contract ready.

When she announced him on the

inter-com, my door banged open and a youngster in blue-jeans, sweatshirt and a stubbly crew-cut popped in like a carelessly aimed champagne cork.

I said, "I'm sorry, son, but I have an interview right now. Besides we aren't casting yet. Come back in a couple of weeks."

His grin never faltered, being of

the more durante sind that you find on farms and west of the Rockies. His ragged sneakers padded across my Persian, and I thought he was going to spring over my desk like a losing tennis

player.
"I'm your interview," he announced, "At least I'm Hillary Hardy, and your girl just told me you'd see me."

you'd see me."
"You---are Hillary Hardy?"
"In the morbid flesh," he said
jamming out five enthusiastic fingers that gulped my hand and
iack-hammered until I broke his

grip with a Red-Cross life-saving hold.

"Spare the meat," I groaned, "I have to sign the contract, too." "I did it! I did it! They said I

was crazy, but I did it the first time."

"Did what?"
"Sold the first play I wrote."

"This—is—your first work?"
"My very first," he said, splitting his freckles with a double row
of white teeth a yard wide. "They

said I'd have to go to college, and then I'd have to write a million words before I'd produce anything worthwhile."

If he hadn't owned such an honest, open face I'd have thrown him out as an imposter right then. The editor or producer like myself, on Broadway. The format was professional, the plot carefully constructed, the dialogue hreezy as a May afternoon in Chicago and the motivation solidly adult. "How old are you?" I asked.

"Ninetcen."

"And you'll sign an affidavit that
you wrote this play, and it's an
original work?"

"Certainly!" The smile faded a little. "Look, Mr. Crocker, you're not just kidding about this contract, are you? Is the play really

tract, are you? Is the play really okay?"
"That," I said trying to restrain my own enthusiasm, "is only determined on the boards. But I'm willing to risk a thousand-dollar ad-

vance on your signature to this."

I shoved the papers at him with
my fountain pen on top.

He didn't uncap the pen until

he had read the whole thing, and while he pored over the fine print I had time to catch my breath. His play competed rather well

with the high average output of most professionals I knew—not exactly terrific, but a relatively safe gamble, as gamhles go on the street of bright tights. Well, I made a mental note to pass the script

wortawnie: a street of organ tagas. Veta, masses the script set, open face I'd have thrown him out as an imposter right then. The constant runwelf, Alter all, he might ream of neathy typed pages on my desk would have fooled any assent, where.

He finished reading, signed the contract and handed it back to me with an air of expectancy. I stalled, "I, uh, will have the check for you heter get yourself an agent and autorney and fix up that affidavit of authorship. Normally, I doed all with free-lance playwrights,

with the third paywrights, you see,"
"But I don't need any agent,"
he protested. "You be my agent,
Mr. Crocker—" He was studying
my reaction, and after a moment
he said, "You still don't quite believe that I wrote Updraft, do you,
sit? Now that you've met me you

want more time to check up, don't you?"

I said, "Frankly, yes, Hardy. Updraft is a mature piece of writing, and unless you are a genius well, it's just business son."

"I don't blame you," he said smiling that fresh-air smile. "And I'll admit I'm no genius, hut I can explain everything. You see, I've read 38 books on how to write

plays—"
"Tut!" I said. "Format technique is just a fraction of producing an appealing play."
"Perhaps," be admitted. "But

"Perhaps," he admitted. "But Pve memorized all 38 books. What's more, I've been reading and memorizing plays, novels, poetry and history since I was 13. I have a storehouse of—"

"Yes, sir. I'm a student of memonicit, you know, the art of memory perfection. My real ambition is to develop absolute recall. All my reading and memorizing have been just exercises to expand my power of complete recall."

"You mean that playwriting is

just a hohby?"

"Not—exactly. I need money, lots of it, to continue my research. Psychiatrists come high."

Well, I suppose good plays have been written for screwler reasons, and I was in no mood to look a gitt-author in the mouth. I did pass Updralt around to a brace of critics, and none of them could hang a plagiarism charge on Hardy. So I wrote out his check and started the wheels soing on the produc-

The boy prodigy dropped out of sight for the time heing, taking no further interest in his brain-child. Updraft did all right in the sticks, but it was when we opened on Broadway that it began to coin money.

tion

IN TEN performances we were playing to capacity crowds, and within a month we had to take in the S. R. O. sign. A lucky hit? If thought so at the time. Updraft to had a dash of humor, a bit of adventure, a dollop of romance and

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could put their fingers on its money-making essence. They gave it pleasant little reviews and mild compliments, but no more. The cash customers, however, came and

kept coming and kept coming! The morning after the 100th performance I told Ellie to hunt up Hardy and see what he was doing

about another play. I could stand to have another hit ready when Usdralt notered out.

That afternoon my secretary reported, "He's in a sanitarium over

in Hoboken.29 "Nuts! I knew we should have held back on his royalties." I exclaimed. "I suppose he's drunk

himself into a-" "It's a mental hospital," Ellie said, "but Mr. Hardy told me be is just there for some experimental psycho-therapy. He sounded quite

normal and cheerful" Hillary Hardy showed up next morning at my request, and he did, indeed, appear in good spirits. I demanded, "What's this business of locking yourself up in a looneybin? Don't you realize that's had public relations?"

He chuckled. "I thought of that, So I'm going under an assumed name. Your girl said you had something very important to tell me." "Sure, I want another play," I told him. "Undrait won't run forever, you know."

"Oh. I have plenty of money now, so I won't have to bother, The people at the sanitarium have become interested in my project, and all I'm spending is board and

room there. Thanks to your royalty checks I've got quite a pile in the bank " "Won't have to bother?" I yelled. "Here I kunch you on Broadway, and that's all the gratitude I

get. Now's the time to cash in on the reputation of your first play. It's setting attendance records." "Sorry, Mr. Crocker," he said. "I'm in a critical stage of my experiments. I just can't afford the time at the moment."

"Experiments! Experiments! What is this business?" He brightened, "Would you be-

News it? I've contacted memories back to three months after my birth. And at this rate I'll reach birth itself within a few weeks." I shuddered. What a nasty am-

bition! "What's the percentage?" "You don't understand." he said warming to his subject, "The further back I go the more nearly I approach total recall. At present I can contact any memory in my experience back to six months, day by day, minute by minute, I can run off these memories like colored movies, recalling every sight, "So what happened earlier than

six months that's so important?"

"Probably nothing of great in-

terest." Hardy granted, "hut the

further back I so, the more intense

is the reality of all my memories

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lined, "Hillary Hardy," and after a single, quick scanning I was overjoyed to pay the expense of transcribing it to more durable paper. The play was powerful, witty and emotion-stirring. It was a work of art. And on the last page was scribbled in the horder: "I looked into

my tax bill, and found you were right. I'm almost broke after Uncle Sam takes his cut, so here is the play you asked for. Hope you like it, (signed) H. H." There was a P.S. "Expect to hit

hirth this week." When I phoned him at the sani-

tarium, asking for Sam Buckle, the name he had left originally with Ellie, he refused to come to the

phone. So I wired him, "Quit worrying about taxes. I accept your earlier offer to be your agent as well as producer. Good luck on your experiments."

Parodisiac was much too good to hold for the closing of Undraft. Indeed, the first play was showing no signs of weakening, so I began

rounding up talent outside the original cast. This was a cinch. Meredith Crawley finished Act 1. Scene

"Taxes? No, I really haven't, but I'm sure I have enough to last another year Sorry, Mr.

Crocker. Maybe later, but right of

the moment-"

you can repeat we'll hoth enjoy an even better pay-off. Besides, have you looked into what your

For instance, right now I can return to the day, hour, minute and

second I went to school for the first time. I can remember the look

on the teacher's face and hear the acreams of twenty-six kindergarten

kids. I can smell the freshly oiled

floors and the newly painted walls. I can feel the wart on my mother's fineer the one I was holding onto

for dear life "

The almost fanatic glow in his eager, young face impressed me

Realism of memory! Could that be the essence of his successful first play? Did his down-to-earth touch

account for Undrait's surprising audience appeal I pleaded, "Don't let me down now, Hillary. I gambled thousands of dollars on your first play. It

taxes will be?"

His broad-shouldered, lean ath-

out turning another page. So did Alicia Pennington, even though it meant giving up a personal anpearance tour to publicize her latest Hollywood release that was supposed to win her an Oscar-

Not that I had to so after talent like this to put Paradisiac across. It was so notent I believe I could have made it a hit with a cast out of a burlevcue revue.

The season was getting late, so I did the unthinkable, I cut normal reheared time in half and clammed it at the big town without even a trial run in the back-country. Nobody connected with the show obiected-not even Hec Blankenship. my publicity manager. In fact it was he who suggested the sleeper

treatment With nothing more than lastminute newspaper notices we opened the box-office to a completely uninformed public, and did it knock the critics for a loop! Only a couple showed up for the first performance, along with less than a third-full house of casual firstnighters

PEOPLE WANDERED out stunned. A substitute dramacritic from the Times looked me up after the show, and there were tears of gratitude in his eyes, "My review of this play will establish my reputation," he told me. "If the boss had had any notion of what you were pulling, he'd have been here himself. But what about the author? I thought you were going to have to call the police when you failed to produce the author."

It had been rough. The skimpy crowd had milled about for a half hour screaming "Author, author!" Meanwhile, I was too choked up after the last heart-wrenching scene

to get up and make a speech. Everything had gone perfectly. Even the brief rehearsal time failed to leave any rough edges. Crawley and Pennington were so carried away with their parts that they

easily doubled their considerable dramatic stature that first performance. The supporting cast caught fire, too, and, well-the likes of it is rarely seen anywhere. The lines seemed to come out of the actors' hearts, not their mouths Cue-lines blended with the

dialogue interplay, the artificiality of stage-sets, costumery and makeup disappeared, and the simple, yet profound drama unreeled like a bolt of vividly printed silk, flowing smoothly strongly absorbingly to the tragic-comical climax that left the emotions reeling from the susnense and warm with relief.

Two days later I looked at the figures on advance ticket sales and could find only one conceivable - complaint, Paradisiac would make Hillary Hardy so much money that not even taxes could force him to produce another for a great while. What promised to be a major irritation, fending off the press from Hardy and protecting his anonymity, was converted into a master publicity-stroke by Hec Blankenship. He swore the few of

us who knew about Hardy's youth and whereabouts, to complete secrecy, then he proceeded to build his publicity around the "mysteryauthor." "But he's got a past!" I obiccted when Her first presented the scheme, "Old friends and relatives

"Have you really looked into Hillary's past?" Hec asked. confessed I hadn't Hee said

will spill the beans."

that he had. It developed that Hillary Hardy was not our boy's real name. In his passion for anonymity he had been changing his name every time he changed locations, which was often. Her had traced his background through three moves that brought the author across the country, but the trail petered out at a ranch in Wyomine where Hillary had worked a month

as a cow-hand The mystery-author gag worked. Inside of two weeks our promotion expense dwindled to almost nothing. Columnists were fighting for

the privilege of pouring out free copy on both plays. Some of their speculations as to Hardy's real identity were pretty fabulous-Winston Churchill, Noel Coward and even a certain, witty ex-presidential candidate for the Democratic party-but no one found him out, and the advance sellout began gaining a week every day. Now, I have made and lost my

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share of theater fortunes, and I have learned a certain caution. At the moment I was quite content to ride with my two smash-hits and leave Hardy to his experiments Strangely, it was he who called upon me for action. A month after launching Paradisige he showed up at my office. looking leaner and more intense

than ever. His crew-cut was growing out, but it was from perlect rather than a sudden artistic temperament, I was sure. After locking the doors and can-

celling my morning appointments. I said, "Well, golden boy, what brings you to civilization?"

His smile was still strong and warm, but it was no longer youthful. There was a look of deep wistlom in his blue eyes that finally justified the magnificent play he

had written "Money," he answered briefly, "Haven't my checks been reaching you?" I asked in amazement.

"Oh, ves. Very gratifying," he said pacing a groove in the deep

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carpet pile, "But I'm moving into prenatal memory now, and I accomplished it by administrations of a new B vitamin derivative. I have a staff of biochemists working for me producing this substance, but it's fearfully expensive. I need more of it, larger lab facilities to produce it secretly. I want to buy the sanitarium."

"Buy the-" "Lock, stock and personnel," he nodded, "I'm three months before hirth, already. My goal is concep-

A big, brassy gong chimed in my brain, "That sounds like this dianctics business that was going the rounds awhile back?

Hardy nodded, "In some respects, yes. But I have a single goal, total recall, and I'm taking a more comprehensive approach. Psycho-therapy helped a great deal but I have traced-out every angle of mnemonics, improved on most and invented some new ones. The final problem is one of improving synaptic potentials and actual tissue tone in the brain. Biochemistry is giving me the answers. With enough of the new B vitamin derivative I'm confident I can reach concention-and a totality of recall to

"But Hardy, what have you got

when you get there? I still say, what's the percentage?" THE LOOK he gave me was puzzled but completely toler-

ant. "You raved to me about my last play, yet you don't see what I'm getting at?" He stopped pacing and sat opposite me with his muscular hands knotted into fists on my desk.

"George," he said with quiet intentness, "I will be the first man since creation to have the full potential of his brain at his creative disposal."

"How do you figure that?" "The brain has three principal functions. It can store information for recall, it can analyze and correlate this information and finally

it can synthesize creatively. Now the latter two functions are inherently dependent upon the quality of the first, or memory recall. As a truly thinking animal, man considers he has reached some acme of perfection because his brain is so superior to the lower animals. Actually, the real gulf is between what man has achieved and what

he can achieve with his brain. "The key lies in perfecting his recall. What good does it do to keep pouring in information when most of us are forgetting old things

almost as rapidly as we are learning new ones? Of course, we don't really ever forget anything, but our power of exact recall grows fuzzy through disuse. Then when we need a certain name or factual bit of information we can't quite dig it up, or it comes up in distorted approximations.

"The same holds for calling on experience to help us with new problems. We may grasp the general lesson of experience, but most of the specific incidents of our lives are dulled in time. The lessons we paid dearly to learn are largely useless. So we go on making the same mistakes, paying the same penalties over and over again."

I shrugged. "Everybody would like a better memory, I suppose, but I've never known anyone to go off the deep end over it like you have. What more can you

galar?"

"Can't you visualize what it would be like to have even a short life-time of knowledge and experience laid out in sharp detail of recall? Think of the new associations of thoughts and concepts that would be possible? Consider the potential for creating drama, alone! Every word ever read or spoken, every emotion ever conveyed, every secture of anger, love, jealousy, pain, pleasure—all this raw material gathering highly resolved.

situations, sharp pungent dialo-

pne-"

He made me sense his enthusiasm, but I couldn't quite feel it. Would such a tremendous ability necessarily be good? Something about its immensity frightened me, and I didn't care to consider it for my own use at all.

I said, "Don't get me wrong. If this is what's going into your playwriting, I'm all for it. And what you do with your money is your own business. What do you propose?"

"Can you absorb more of my work?" he asked abruptly. "T'm your agent, aren't 1? I'll peddle it if I can't use it myself," I told him, not that I was so eager for the broker's 10% so much as I wanted to have the pick of his

output for my own productions. I didn't know what I was taking on. He turned out his third play in just ten days. Ten days, I said. I read to the bottom of plage two and decided to hell with peddling this one. I'd produce it myself.

Before I got into second ear on

Beach Boy, however, Hillary sends a messenger over with Madame President, a satire so sharp I knew it would make Call Me Madame look like Little Women. What do you do? There are just

What do you do? There are just so many legitimate theaters in the city.

While I'm pondering this and negotiating with a Hollywood a86

that out-Bucked Pearl a hundred heart-wrenches to one. One phone call sold that one to McMullin, and when they got a

McMullin, and when they got a look at the manuscript they raised the advance to \$10,000. This was not bad for a first novel, and I didn't resent my \$1000 agent's fee.

Before the summer was over I was about ready to give up show business and become a one-author agent. Hillary was keeping four scretaries busy taking dictation and transcribing. He never researched, never revised, never even glanced at the copy. I've known some prolific writers, but none could grind it out like Hillary

Hardy."

And it was good! Every piece was better than the last. His characters were strictly 3-D right on paper, and word pictures! When he mentioned bedbugs, you itched and bled; when the villain slugged the hero a low-blow, you felt it in your guts; and when boy got girl—brother, turn up the house-

girl—brother, turn up the houselights, quick.

I got so involved trying to produce five plays at once, making dickers with publishers and motion picture studios, fighting off television people and answering mail demanding a chance at foreign

rights, that it was mid-November before I realized that it was over a month since I'd heard from the golden goose.

In fact Ellie drew my attention to it one morning. "Hadn't you

to it one morning. "Hadn't you better call the sanitarium?" she suggested. "Maybe he had a breakdown or something?"

The thought chilled me. Not only had I sold Hillary's complete output to date, but I had a file full of contracts for future novels and movie scripts, worth a couple

of million dollars.

I didn't phone-I went. To Hoboken.

In the outskirts I found his private hospital, demanded to see Sam Buckle and was told to sit down and wait. He was in therapy.

TWO HOURS later they took me to him. He lay on a hospital bed in his shorts, staring at the ceiling and the sweat all over him like he had just stepped out of a showerbath.

"Hello, George." he said, still

looking at the ceiling.

"Hi, kid! You sick or some-thing?"

We smiled a little "The surf at

He smiled a little. "The surf at Monterey. The sun fading through the low morning mist, a golden ghost peering through the somber veil—and Julia, beside me, clinging to my arm, crying softly..." "Hey, kid, I'm in New Jersey. Where are you?" I said nervously. He blinked. "In California, George, Two years ago. I'm there.

George, Two years ago. I'm there. Do you understand? I'm really there!"

It was a little embarrassing. I felt like an intruder on a beach picnic. "Well, Hillary, tbat's just fine." I stammered. "I suppose

that means that—that you've done

what you set out to."
"That's right." He nodded slight-

ly. "Total recall, George. Every instant of my existence re-filed under 'urgent'. Every vision, every sound, every sensation, laid clean and sharp like a sound film ready

for running. I've done it, George."
"How long ago did you..."
"Three weeks ago I began heavy

"Three weeks ago I began heavy dosing with the vitamin. Today— just this last hour—I reached back into prenatal to the first instant of my cellular existence. And it was like ripping a curtain aside. I—I can't exactly tell you what it's like. Something like coming out of a black cellar into the noon-day sun.

It's almost blinding."

He closed his eyes, squinting as though to shut out a glare. His blond hair had grown long, and it lay on the pillow like a woman's. He had lost some weight, and except for the heavy chest muscles and thick forearms, he had the apprehance of a poet, a delicate apprehance of a poet, a delicate

soul dedicated to some ephemeral plane out of this world.

I figured I'd better provide a little ballast. "Congratulations and all that." I said, "but what about

"I'm done," he said quietly.
"Done? Are you forgetting that
you bought a sanitarium?—some

your work?"

you bought a sanitarium?—some eight hundred grand worth? And it's only half paid for?" "Oh, that. The royalities will

take care of the payments."
"Hillary, you keep forgetting a-

bout taxes."
"Then let them take it back by
default. I'm through with it."

armanii." I said. "I loked in to this deal. People don't take lack sanltariums like over-ripe bananas, especially when they pot you on the hook for more than it's worth. They'll hold you to the contract. And you can't get your equity out if you don't protect it by keeping up your payments. You have a wonderful start, and if you just fill the contracts I have on file now you can pay it off and have

now you can pay it off and have plenty left to retire on. But right now you aren't so solvent, boy." Well, he finally came out of his trance long enough to agree to fulfill the commitments I'd made for him. and I thought that once

s he got started there would be no e holding him.

Iust to make sure I did some-

thing on my own. I let his identity and whereaboute leak out It was a sneaky thing to do to him, but I figured that once he

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got a real taste of the fame that was waiting him he would never let go of it.

The papers splashed it: "Mystery Genius Is Lad of 19!"

They swamped him. They swarmed over him and plastered him with honorary literary degrees. domestic and foreign. They Oscar-

ed him and Nobelled him. They wined dined and adored him into a godhead of the arts. The acting, publishing, TV, radio

and movie greats paid homage to his genius by the most hysterical hidding for his talents their checkbooks could support. I kept waiting for the Secretary of the Treasurv to present him with the key to Fort Knox.

Meanwhile, I waited patiently -having no choice, since I started the publicity nightmare myself-for the earthquake to settle down. As his agent I was holding off all new commitments until he fulfilled the ones on hand

Six months passed, and Hillary was still wallowing in glory, too busy sopping up plaudits to bother turning a band,

Finally I sent a goon squad after him and dragged him to my office. He arrived in a four-hundred dollar suit and a fifty-dollar tie. Each cuff was decorated by a diamond link and a Hollywood starlet. I shooed out the excess and came to the point. "Recess is over," I said gently.

"Now we settle tlown for a few months of patty-cake with your secretaries. They're here in my offices now where I can keep an

eve on things, Okay?" He grinned his old happy smile, and some of the dewey glaze seemed to peel from his eyes. "You're right, George," he said much to my surprise. "I can't coast for-

ever-and believe me. I never visualized what this would be like. It's wonderful. The world is at my feet. George. At my feet!" I had pegged him right. But after all who could resist the accolade he had received? For all his

monomunia on this business of mnemonics he was a red-blooded how with active plands and youthful cornuscles. To my further delight he threw off his imported suit-coat and said. "I'm ready right now, Where do

we start?" I BROACHED the file and stud-

Oscar wants a play. That'll take a week or two, I suppose. Then I have an assignment for a serial-"

I outlined about three months

I moved him into my own penthouse apartment upstairs and herded him to work the next morning. My squad of strong-arms guarded

all entrances, and Hec Blankenship finally convinced the public that we meant business in getting

a little privacy for our tame genius so he could hatch some more im-

mer.

mortal works. I had lunch sent in to him in the

next office and didn't see him until five that first evening. I went in without knocking. One secretary was filing her nails, and the other three were putting on their coats.

The covers were still on the typewriters and Hillary was asleep or in a comp over in the corner I kicked his feet off his desk, and he rocked forward, "Come on

upstairs, I'll buy you a steak," I said. He smiled weakly, "I need one.

It didn't go so good." In the elevator he added, "In fact, it didn't 20 at all."

"Take it easy," I assured him.

"You're a little rusty, that's all, What about the total recall? Is it still working?"

He nodded, but he didn't say

any more about it Next day I stuck my head in He tried. He really did. I heard before I went to lunch, and I con-

girls were doing the things that secretaries do when they are about two hours behind in their work. Eight days later the thing dronped on my desk. I wet a finger

with keen anticipation, but the spit wasn't dry before I was plowing into Hillary's office trailing loose sheets.

"Are you kidding?" I velled. He was out of his chair over by the window staring out. All he did was hunch up his shoulders. The girls were standing around trying to act invisible.

"Hillary," I said trying to laugh. "Don't be playing gags on old George. Where is it? Where's Oscar's play?"

"I-I'm afraid that's it," he said without turning his head. "This-this fluff? This pablum?"

"Well-I thought I'd try something light to begin with."

"Light? This is no play. This is Pollvanna. It's been done. Where's your conflict? Your problem? Your

suspense? Dammit, where's your characters?" "I'll get warmed up tomorrow."

Hilliary said, but he didn't have much conviction in his voice. him thrashing around for a whole

00

All I could get out of the doctors was, "complete nervous breakdown." I finally found a hard-up intern and bribed him to spy for me. He reported that Hillary had

the whole staff stumped. He was acting more like a dope addict with withdrawal symptoms or a drunk with the D T 'e

I got in touch with Hillary's sanitarium. The head psychiatrist was in Europe, so I cabled him and flew him back. He took over.

and pretty soon I had the word I dreaded "Your wonder boy will recover." he told me, "but that's a wonder in itself. I presume he told you of his experiments to achieve total

recall?"

I said yes. "What he probably failed to tell you was that we all tried to dis-

smade him 21 "That he didn't mention, but I worried about it."

"Ves. well you might have. When Hillary Hardy succeeded in stripping away the last remnant of protective insulation in his memory he exposed himself not only to its full factual content, but also he lay naked every past emotional upset, every pain, fear, dread and sorrow he had ever experienced. It is no longer possible for him to recall an experience and ponder it "Yes, I get that," I said, "but what's so-"

objectively. He relines it." "Did you ever hit your thumb with a hammer?" the doctor with

the traditional, gray coatee interrupted.

"Sure, a couple of times,"

"Ever lose a sweetheart or have a loved one die?"

I modded "Suppose that to even think

about such experiences you had to enduse all the actual obvsical or emotional pain of the original incident? The crushing blow of the hammer? The beartache and tears of your loss? And suppose further. that you were trying to write a play, and in order to bring genuine

emotion to it you forced yourself to endure these pains and emotional stresses, minute after minute-"

"God!" I said. "But you said he'd recover?" "In a few weeks, yes. Gradual-

ly we will reduce sedation until he can control his memories again. but never ask him to write an-

other dramatic work. Another attack like this one could drive him irretrievably insane."

It wasn't too hard to understand. After all, what is creative writing but setting down little bits THE MIND DIGGER

of yourself? And the demands of literature are for human problems. conflicts, struggles. Young as he was, Hillary was no different from the rest of us. Sure. he was full of reading and second

hand bits of business, but be due deeply into his own private pot of pain for his genuine dramatic effects. And where others dig with a long-handled ladle, Hillary dipped with his bare soul-and he ent

scalded Getting him well and keening him that way was a matter of putting the lid back on the not.

so to speak. Nohody ever invited bim to write another word I saw to that. He's still with me, because after he went bankrupt on the sanitarium deal be bad nowhere to turn. After taxes and the rooking the real estate boys gave him, his royalties were tied up for years to come. He did get better, though, And

he even works a little. Turns out scripts for mild little comic books, the Honey-Bunney type that are approved by parent-teacher censors, They don't sell very well. No conflict. No guts.



Morgan's Lucky Planet

Lloyd Biggle, Jr.

He never worried very much obout police trops, for space cops were suckers and he was lucky. Now he had another chance to prove iti

HARN'S FIELD. A shahby, trash-littered, converted yunk pasture thirty miles from the center of Barinus City.

The field lay pencefully segment

The field lay peacefully serom under the hight light of Barimus' twin moons. A single ship silently pointed its dark silhoutet upwards. Radiation, scarz glowed softly luminous in the moonlight. The high weed, a scragdy plant that persisted in growing where no living thing ought to survive, was in bloom, its small white blossoms whipping in fittil gusts of wind.

A rumbling drone sounded from the direction of Barimus City, the noise rising and falling on the tussing wind. An air car topped a low hill, followed by another, and another—six, eight, ten air cars, unlighted, hugging the ground as they raced at maximum velocity. Light flashed suddenly as a dood to the weather-worn control shack

jerked open. A man darted out, sprinted at a half crouch along the rickety hoard fence, leaped a radiation scar, and sourried up the ship's ramp.

The ramp was moving jerkily up-

The ramp was moving jersity upward as the first air car swooped down and screeched to a halt. Men poured out, uniformed men, grimly alert and with weapons pointing menacingly at the ship. They sline men and out and ran forward as the ramp disappeared and the air lock clanged shut.

For a moment nothing happened. Abruptly the ground glowed white beneath the ship, and searing radiation drove the men hack as the ship plummeted upwards. The (laming jets dwindled to a pinpoint, and vanished.

District Commissioner Erness, of the Interplanetary Police, sat



stared at a thick dossier that lay unopened before him. Senior Lieutenant Hallin stood respectfully at attention, watching Erness, and stealing an occasional glance at the

clock.

Erness spoke without looking up.
"Seemed proud of the fact that
they only missed him by thirty
seconds. Hell! Might as well miss
him by a week. He got away. Your

squadron alerted?"

"Ready to leave in fifteen minutes. What about Haarn?"

"He's covered himself. Morgan save him forced patters Or maybe

Haaran supplied the papers. Anyway, he has them on file, and it's a good forgery. We couldn't make a charge stick."

"How'd we happen to spot Morgan?"

Erness sighed. "One of our transferoes from Sirius recognized

him. Our own men wouldn't know him, of course. Probably his first trip here, though you can never tell about those things. I'm inclined to helieve it was. He didn't think anyone would know him, and he was acting pretty confident. We should have had him. But he has

some kind of instinct . . ."

"Or luck," Hallin said.

"Yes. Calls himself 'Lucky Morgan,' you know. No one knows better than I that he deserves the
name. Well. that's the story. We

had the galaxy's number one wanted man sitting on our laps, and he went tripping lightly away." Erness slumped hadkwards, an old man who had ahsorhed one defeat too many. "Never told anyone about this, Hallin. I came up as S-Man."

"I've heard rumors about that," Hallin said, stealing another glance at the clock.

at the clock.

"Twenty years an S-Man, working out of Police Central, and fifteen of those years I had just one assignment—Morgan, I came close

a few times, like we did tonight. But never close enough. God, how I've hated that man!" His white hands clenched and unclenched slowly. He fingered the thick dossier. "Five hundred men, women and children starved to death on Wornia, Hallin. Colonists, and Morgan picated their symples. An Morgan picated their symples.

epidemic killed two thousand on Lakin. Morgan had a modest profit from peddling them a condemned milk shipment."

He slammed the dossier down angrily. "I've never married, Hallin Lynn angred on Before I.

angrily. "I've never married, Hallin. I was engaged once. Before I joined the S-Corps. She was a lovely girl, young, beautiful—and Morgan kidnapped her along with fine albase from

lovely girl, young, beautiful—and Morgan kidnapped her along with five others from a government reception in Galaxia. We were a year finding her, and by then she was a disease-wracked mental case. She voice broke. Suddenly be sprang erect, his gaunt face tense, fury flashing in his dark eyes. "Hallin, at least a hundred planets want Morgan, Let's get him!"

"Right," Hallin said, and they started towards the door.

IN SPACE, Erness sat quietly in his quarters, eyes closed, Mor-

gan's dossier resting on his lap. He nodded when Hallin burst in excitedly

"What is it. Hallin?" "We have an X-beam on Mor-

gan." "Sure it's Morgan?"

"Positive. It's the only ship . . . "

"All right. This is what I want you to do."

A simple plan. Five ships forming a long crescent across space. the tips curved in towards the fusitive. Morgan just might concentrate his attention on the single ship directly behind him, and if he did try to maneuver, he'd move

into the path of an outlying ship. They had the new X-beam, now too, and they could track Morean at greater distances without his be-

ing aware of them. "Message from headquarters,"

Hallin said. "Rumor has it that some strum joints have acquired girls from Maron. The bidding is said to be running high. They're

"It figures," Erness said, "Morgan wouldn't make the run to Barimus for the fun of it. As soon as we're in position, put a tracer heam on him." Hallin winced, "Supposing he has a detector!"

May rescue a few of them."

"Then be'll do something very clever "

Lucky Morgan lay back com-

fortably on the cushioned pilot seat. and lazily wrigeled his hare toes at the scanner screen. The awe-inspiring depths of space did not awe Morgan. He loathed space, He detested planet hopping. He hated space ships, though he lavished a mother's tender care on his own It was a necessary tool of his trade.

Morgan had recently learned, by bitter experience, that a man with a price on his bead can never absolutely trust his associates. Now he was going it alone, and his success made him scratch the hairy barrel of his chest gleefully as he did mental arithmetic on his prof-

its. He bad delivered sixty Maron girls, artfully kidnapped and drugged for transporting. Any woman brought a good price on Barimus.

Morean delivered his girls, and loaded his ship with five hundred cases of contraband liquor. The liquor he would smuggle into Orindo, where a strict embareo was maintained. The natives loved it though it was said to have a

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devastating effect on their nervous systems. On Orindo he would take on a load of grif, a sinister, habitforming narcotic. He would de-

liver the grif to Maron, where he already had a dope ring organized,

and nick up another load of girls for Barimus. Maron sirls for Barimus, Barimus liquor for Orindo, and Orindo

done for Maron, Twelve times around that circle, and he would he several times a millionnire. Twenty-four times, and he would be one of the wealthiest men in the

galaxy. He hadn't decided whether to stop at twelve, or try for twenty-four-He wriggled his toes languidly at the scanner screen, thought

about the unexpected descent of the police on Haarn's Field, and snickered. As police operations went, it had been a fairly efficient one-which could mean that Erness was now District Commissioner on

Barimus, as he'd heard, Ping! said his instrument panel. Morgan's squat body snapped to alertness. He stared incredulously

at the flickering red light "Beamed!"

He leaned to his feet, shuffled around the control room, and resnapped off with a dull click, and Morgan collapsed on the cushions, laughing.

All right. They knew who he was, and they knew where he was, Old Erness was due for another

lesson from Lucky Morgan, and Morean would give it to him-with pleasure! He noted the time, and worked

quickly over his instrument panel. One ship, small, probably a patrol ship. He'd let it come a little closer. and then he'd show it what the Squab could do. He relaxed, and counted off the minutes. Forty,

fifty . . . Ping! said his detector. "Every hour on the hour," Morgan grunted. Thirty minutes, forty, fifty . . .

Ping! Morgan altered his course three degrees, and did another check on the patrol ship. "Funny," he mused.

"It should be making better time than that. Doesn't even seem to be trying to catch me. Just following . . ." Sixty minutes, Sixty-one, Sixty-

two . . . Pinet Morgan chuckled, and corrected

his course, "A little while finding me again, weren't you? We'll see

how you do this time." Sixty minutes. Sixty-five . . .

Morgan slapped his side, and suffawed heartily, "Slow, Space Patrol isn't what it used to be."

Pine!

He did a quick check on the nosition of the pursuing ship, and slumped scowling onto the cushions. "Still just following me. I know it can make better time than

that. I wonder . . ." He scrambled to his feet and worked feverishly over his detector, "What d'va know!" he exclaimed, "Four-five ships, One acting as decoy while the rest try

to circle around and trap me. I'll stop this nonsense." He altered his course ten degrees and switched on full power. twisting in agony as the crushing impact of acceleration caught his

hody. But he thought kind thoughts about the engineer on Sirius who had remodeled his old freighter for him. It had a few gadgets the Snace Patrol would like to know about. In fact, quite a few. His detector pinged again at ninety minutes. A hundred and forty minutes more and it pingedweakly. Morgan forced his pain-

weeked body erect and worked feebly over his detector. He saw with estisfaction that his nursuers were now moving at top speed, and being rapidly left behind. He clenched his fists and watched the

When he awoke, six hours later, he could find no trace of the patrol shins. He was out of detector range. He cut his speed down to a level of mild discomfort, set a new course on Orindo, and lay back to stare at his wriggling toes.

he shoved a hypodermic needle into

his arm and fell back into a drug-

"That'll teach them to tangle with Lucky Morgan," he said contentedly.

MORGAN ENJOYED nothing stoutly refused to acknowledge the existence of a negative kind. So when twenty-four hours later, a meteor boled his ship and crashed through the control room, he never thought of it as bad luck. He merely considered it an accident. He came to-bow much later he did not know-and found himself lying in a pool of blood fighting feebly to keep on breathing. Pant-

ingly he struggled to his feet and groped his way to the instrument panel. His oxygen meter stood at zero. His emergency reserve stood at near zero, as his air machine birred in a frantic effort to establish a normal atmosphere, and poured its life-giving substance off into space

clock. The detector remained si-

Morgan staggered to the ma-

chine, took three deep breaths of pure oxygen, and cut it off. Moving carefully, he climbed into a space suit, and fitted a patch to the gaping hole in the ship's side. That done, he settled dejectedly

on the oilot's seat, and studied the oxygen meter. He was weak from loss of blood, and the top of his head was a sticky, oozing mess. He could pipe the remaining oxygen reserve into his space suit, and he might keep going for twelve hours -fifteen, if he was lucky, He'd

heen thrown off course, and he had no idea now long it might take to establish his position. "An accident can happen to anyone," he told himself grimly.

"When it does, a man is either lucky, or he isn't. Up to now, Morgan's been lucky." Anxiously he worked at the

scanner screen. He was fourteen hours at maximum speed from the nearest sun. He was two hundred and seventy hours from the nextnearest. He saw no planets circling

aither sun "A man's either lucky, or he isn't," Morgan said. "Morgan's

lucky. There'll he a planet." He pointed the Sough at the nearest sun, and switched on full nower.

The Sauab arced high over the sun, and there was a planet. An oxygen planet. Morgan's lucky

planet. The Squab swooped downward, and Morgan, gasping on the last of his oxygen reserve, stumbled out the airiock and filled his lungs with the thin but breathable oir

He set his air machine to compressing oxygen. He bathed and bandgaged his wounded head. He took time to eat. Refreshed, he boisted himself up the outside of the ship, and installed a plate over the jarged rent left by the meteor. Breathing heavily, he returned to

the control room, and checked the purring air machine, "Take some time to get much oxygen out of this atmosphere," he said, "But I'd better fill up the tanks, If I badn't had a reserve, out there . . . "

But he'd had a reserve. He was lucky. And this was Morgan's lucky planet, "Maybe there'll be something more than oxygen here." he told himself. "Maybe I'll be real

Anyway, he had some time to waste. He walked down the ramp. and looked about him.

He'd hardly noticed the planet as he came in except to see that it was harren and uninhabited. He'd paid no attention to his sur-

roundings while he repaired the ship. Now he stopped short, and staned in amovement

The lifeless land stretched off towards the horizon, starved and dismal, baking under the feebbe beat of a red dwarf sun. The brittle ground cracked sickeningly as he ventured one uneary step forward. A hundred yards away a tree stump stretched its tortured shapeupwards, dead and branchles, contorted like a man in agony. One mound-like hill thrust itself heakby above the horizon. A dull odor of dreay filled bis nostrik.

Morgan took another step, and again the ground cracked under his weight. "Hell," he said. "Dried mud. So it must rain sometime. There's an ocean." Another stepand he paused to kick the ground disgustedly. "Don't nothing grow

He looked at the ship, shrugged, and struck out for the lone, beck-ouing hill. He worked for the ship-ouing hill. He worked for the ship-ouing hill. He would have been some exercise. He'd climb that hill, and see what he could see. And if he didn't find anything, it was usually his looky planet. It had saved his life. Otherwise, that freak meteor would have accomplished more than the police of a good more than the police of a good material back who was a supplied to the policy of the ship which was a supplied to the ship which was not ship with the policy of the ship which was not ship with the ship was not ship which was not ship with the ship was not ship was not ship with the ship was not ship

His shadow lengthened as he walked jauntily onward. He hesitated, looked back at the friendly, towering shape of his ship, and trudged on. "I'll leave in the morning," he said, "Hi I'm soins to take

a book, it'll have to be now."

The hill was farther away than he had thought. It stood out starkly against the sunset as he approached it. He looked upwards, surprised at its steepness, and cautiously edged his way towards the lop. In the distance—onthing, Flat, barren landscape. The dusky outline of another hill. Night was coming on swiftly, and behind him he could see the cheerful blinking of

his air lock light.

"Better go back," he muttered.

"What a hell of a world this is!"

Half walking, half sliding, he descended. The drooping, clinging blackness of a mounters night had.

enfolded him by the time he reached the bottom. He stood for a moment, looking about to orientate himself, straining his eyes for the flashing light. Then he swore in amazement. There was no light.

"Couldn't have gone out," he

muttered. "Maybe if I climbed but no. On this planet I could see that light for miles."

In the hill, and searched again.

There was no light.

"I'll start back anyway," he said. "If I can't find the ship in the dark, I'll find it as soon as morning comes. It can't get away."

He chuckled grimly, and started

out.

An hour passed. Two hours. He had no idea how far he had walked. He was tired. He was also hungry and thirsty. In the intense darkness he knew he could walk right past the ship without see-

ing it. "Better wait until morning, now,"

he said, "I must be getting close." He stretched out on the ground. hunched himself around uncomfortably, and finally dozed off,

He awoke with a start, and lay listening to the mouning wind. Suddenly he ierked erect, his hands clutching the encrusted earth in terror. There was no wind. The air hung motionless about him with a stifling reek of death.

The mouning ceased abruptly as he sat up. He stared into the blackness, saw nothing, heard nothing, He relayed moved his hands and his sense of touch brought him to his feet with a sobbing, choking scream. He had felt life pulsing beneath him

He knelt and passed his hands cautiously along the ground. Grass had pushed up through the hardened mud where he had lain. He felt the soft, caressine blades, swore savagely, and felt again.

"I'll be damned. Stuff grows here at night!"

He moved a few feet away, and knelt again. The ground was hard and harren to his touch. He crouch-

ed for a long time, his palms flat on the cracked earth, Finally he stretched out to doze fitfully. He awoke with a whispering moan in his ears, and there was grass beneath him. He moved again, and sat tensely erect until the darkness

began to fade. In the first light of dawn, he got to his feet and moved forward. searching the horizon, Behind him he could see the hill he had climbed the previous evening Ahead of him he made out the towering shape of his ship. But as he moved

on and it grew lighter the outline blurred. He stopped short with a gasp of dismay. He was walking towards another hill He stared for a few minutes before he remembered. From the hill he had climbed, he had seen another hill. And somehow he had gotten turned around and headed

in the wrong direction. "Stupid," he muttered, "Should have waited for morning," He turned, and wearily retraced his steps, He reached the hill, studied it anxiously, and-ves, it was the one he'd climbed. The marks of

his descent were there, faint almost obliterated, somebow, but there. He moved around it and

looked for his ship. And saw noth-Ahead of him on the far horizon. was a hill Rehind him was the hill pairing, he slumped to the ground. His head was throbbing painfully, He was still weak from the blood he'd lost, and from lack of sleep. Hunger pangs stabbed at him, and thirst burned his mouth.

"Stupid," he said. "Should have brought food and water. Should never have left the ship-with it getting dark, too. Well-any man can make a foolish mistake, and then he's either lucky or he isn't. I'm lucky."

He knew that somewhere on this planet was his ship. He knew it should be within walking distance. So he would walk to the nearest hill, and climb it. And if he couldn't see the ship, he'd retrace his stens and walk to the farthest hill and climb that-and one of them would be the right one.

He started out, stumbling often, now, cursing the heat of his tight bandages, licking his parched lips, kicking angrily at the hardened mud. He lost track of time as he plodded forward, wearily moving one foot ahead of the other. He reached the hill, and climbed it

on his hands and knees. And saw nothing-nothing but the barren landscape stretching into the distance as far as he could see. Not even another hill to break "So I came the wrong way," he

the monotony.

He fell on the way down, and rolled sobbing to the bottom. He lay there for a long time wishing for a bit of shade to rest in wishe. ing for a roaring river to crosswishing . . . Night found him stumbling onward, delirious, no longer certain

of his direction, but moving. He fell often. His thirst was a searing flame in his mouth. He collarsed. finally, and lost himself in a feverish sleep.

The mouning was thunder in his ears when he swoke Grare crowded around him, caressing, clutching, He lay staring upwards into the darkness, trying to remember what had happened. Then he started to get up, and the twining grass held his arms and legs like bands of steel. He struggled weakly and fell hack and felt the sure swift growth encircle his throat

DISTRICT COMMISSIONER Erness had problems. He paced nervously back and forth, squinting at the desolate landscape, watching the slow distant progress of a searching fiver, "Hallin," he called over his shoulder, "just tell me why. Morgan couldn't know about the X-beam. He'd think be'd completely outrun us. He would have anyway, in another forty-eight hours. And then he suddenly

Oueen.

why." "Maybe he got off again." Hallin said, "though I don't know

"He couldn't fool the X-beam. We both know he landed. He landed within fifty miles of this spot. and he staved landed. Now where the hell's his ship? And why would he put down here, anyway? No fauna, and no flora worth mentioning. Morgan isn't going out of

his way to land on a planet with no profit in sight." "Emergency?" Hallin suggested. "Possibly. But then his ship would be setting here, with him making repairs. There's no place for him to hide it. You couldn't hide an old shoe on this planet unless you buried it. This is going to make a damned peculiar report,

Hallin." Hallin was staring at the steep, probing contour of a distant hill. "Buried it," he murmured. wonder-Commissioner, the flyers haven't given us anything but three hours of negative reports. I'm go-ing to take one of the crews, and do a little prospecting."

They attacked the crown of the hill, with Erness looking on quizically. An hour later spades clunked against metal. Another hour, and the pock-marked side of the

buried ship showed a name: Stellar "Stellar Oucent" Erness exclaimed. "That wasn't Morgan's ship, Hallin was already running to-

wards the flyer. By the time he returned with a report from Barimus the shin's air lock had been imcovered and Erness sat in the captain's quarters pouring over the logbook. "It figures," he said to Hallin. "The Stellar Queen dissppeared somewhere in this sector three years ago. The log describes an emergency landing exploration parties that went out and didn't come back, and then-nothing. I'd

ter give this planet a good going over. There may be something here besides dried mud." "Interesting," Hallin said, "How do you suppose the ship got buried? Maybe when this place gets dry enough, the dirt blows around. But it would take a lot of blowing to cover a ship in three years, and I doubt if blowing could produce a

say the Bureau of Exploration bet-

near-perfect cone. Except for the too being rounded off, you couldn't do a much better job with precision instruments "

"Interesting," Erness agreed, "But it doesn't beln us find Mor-

can." They stared at each other. Hallin said slowly, "I've spotted five more "I wouldn't be a bit surprised."

In the second hill was the Pegasus, which had disappeared without trace twenty-seven years before. In the third hill was an auxiliary cruiser, the Spica, lost in an

obscure naval engagement of the previous century. In the fourth hill was Morgan's Squab and five hundred cases of contraband whiskey. Erness prowled through the ship, scowled darkly at the folded bunks that had held the unfortunate

that had held the unfortunate Maron girls, and carefully scrutinized the label on a bottle of whiskey.

He made his way to the control room, and wearily sat down on Maronale methods and the seat 18.11

coom, and wearily sat down on Morpan's cushboord pilot seat. "All right," he said." I down tameerstand in the said of the said of the said in the said of the said of the said a space ship might he buried. I'll even concede that it might be buried under a perfect cone. I con't see how all three ships got buried to a uniform depth of ten fee. long they be been been, and I certainly can't see how it has persent to a contract of the said of the said long they've been been, and I certainly can't see how it happened to Morpan's bly in seventy-two

to Morgan's ship in seventy-two hours."

Hallin studied the blank scanner screen. "The world's my oyster," he said, and quickly added,

"Someone wrote that"

a planet—supposing the planet resents it? Wonder if the mud covering these ships would analyze any different from mud in general around here."

Erness looked up in amazement.
"You mean the planet's alive? Non-

"You mean the planet's alive? Nonsense!"

They went out the air lock, and

Erness took a last look at Morgan's ship, and shuddered. It's beyord me. We'll turn it over to Exploration—and they're welcome to it."

Hallin said thoughtfully, "Maybe

it's a good thing we left our ships in their orbits. I'd better tell the men to keep an eye on the flyers. And the sooner we get off this planet, the better I'll like it."

"If we just knew what happened

"If we just knew what happened to Morgan . . ."

The flyer circled outward from Morgan's ship, skimming low over the flat landscape. "No place for a man to hide," Erness muttered, "and he couldn't last forever without food and water. He's probably spotted one of the flyers. Funny he wouldn't give himself up. Unless confederates got him off, but then he X-heam would have cauebit

"Look!" Hallin shouted, clutch-

the X-t

ing his arm. They circled back, landed, and stood silently beside an irregular patch of waist-high vellow grass. Erness took a deep breath, strode through it, and kicked the rippling blades disgustedly. "The only place we've seen where a man could hide.

And there's nothing here." Hallin broke off a stalk of grass,

and crumpled it in his fingers. "Dead," he said.

Erness took a deep breath, strode ing how pathetically different this defeat was from all the others he'd suffered. As a vounger man, he'd been able to shrug off defeat and come roaring back. As an old man,

he was just-beaten, "Hallin," he said, "I'm not a religious man, but I've always thought whatever Gods there may be would not let me die without knowing that man's gotten what's coming to him. And now . . ."

They returned to the flyer. Hallin looked back to watch the grass flatten out in the wake of their takeoff, "That's odd." he mused

"Except for a couple of dead trees. it's the only sign we've seen of anything growing on this planet. Hundreds of square miles of dried mud, and one small patch where grass grows. It almost looks as if

it was-well, fertilized." THE END

* Morbert Wiener - Mathematician *

T IS AN ODD, almost un-understandable fact, that America has been singularly lax in benering its great scientists and mathematicians. True, there have not been many of them, but that is all the more reason why a Josiah Willard Gibbs, an Oscood, or a Wiener should be so becomed. Engineers and doers, we honor but not the scientists and mathematicians - at least in the eye of the general

public. That this is clear, without complaint, comes in the current biography "I Am A Mathematician" by the currently active Norbert Wiener.

The name of Norbert Wiener

probably does not mean much to many people, but in the abtruse sort of reasoning he did, he laid the foundations of much of the profoundly important work in "information theory."

Engineers soon use the tools given them by scientists and mathematicians. Radar, servomechanism theory, and many other branches of modern applied technology rest on the mental handi-work of Wiener who, during the Twenties and Thirties prepared the way for much

stepped-up scientific output. Wlener's career, aside from his mathematical accomplishments, is a fascinating thing to consider. He

got his Ph.D. when he was seven-

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NORBERT WIENER - MATHEMATICIAN teen. He was a child prodiev in ical seekings. Wiener is in no sense mathematics and languages and

his stern father disciplined him into the path of the student. Much of Wieper's work falled to receive recognition here and he sought that recognition in Europe.

But when the war clouds came, he was back in this country working in the famed radiation laboratories at the Massachusetts Institute of

Technology. The art of automation, the techniques of "cybernetics" -- these are the product of Wiener's theoret-

an engineer or applied scientist . . at least by direction . . but his pure mathematical researches turned out to have a thousand times the utility of the grubber in the field of applied math

The future progress of science rests on our developing this type of thinker. And that will require that the public learn to value the activity of the scientist a bit above that of the movie star . - or at least comparable with it! You can't buy genius . . .



Mattup had killed a man, so it was logical he should be punished. It was Danny who came up with the idea of leaving him with the prophecy —

Goodbye, Dead Man!

by

Jon W. Harris

T WAS ORLEY Mattup's killing of the old lab technician that really made us hate him.

Matup was a guard at the reactor installation at Bayless, Kentucky, where my friend Danny Hern and I were part of the staff when the Outsiders took everything over. In what god-forsaken mount tain hole they had found Matup, and how they got him to sell out to them, I don't know. He was an authentic human, though. You can tell an Outsider.

Mattup and Danny and I were playing high-low-jack the night Uncle Pete was killed, sitting on the widewalk where Mattup had a view of the part of the station he was responsible for. High-low-jack is a back-country card game; Danny had learned it in northern Pennsylvania, where he came from, and Mattup loved the game, and they had taught it to me because the game is better three-handed.

The evening sessions had been Danny's idea—I think he figured it might give him a line on Mattup.

On the night in question, Mattup was on a week's losing streak and was in a foul humor. He was superstitious, and he had called for a new deck twice that evening and walked around his seat four different times. His bidding was getting wilder.

"You'd better cool down," Danny told him. "Thing to do is ride out the bad luck, not fight it."

Orley picked his nose and looked at his cards, "Bid four," he growled.

Four is the highest possible bid. Tim played his cards well and he had good ones. He had sewed up three of his points when we heard somebody moving around down on the reactor floor. It was old Uncle Pete Barker, one of the technicians.



"What you want down there?" bawled Mattup.

"Just left my cap by the control room," said Uncle Pete, "and thought I'd go get it."

"You keep the hell away from there," grunted Mattup.

Uncle Pete stopped and stood gazing up at us. We went on playing. It was the last card of the hand, and would either win the game for Mattup or lose it for him. Orley slapped his card down; it was a crucial card, the jack. Danny took it with a queen and Matt-

up had lost the game.

I felt like clearing out. Mattup's face was purple and his eyes looked like wolves' eyes. He glared at Danny, making a noise in his throat, and then I saw his gaze leave Danny and go to something down by the reactor.

It was Uncle Pete, shuffling

along toward the control room. Mattup didn't say a word. He stood up and upholstered the thing the Outsiders had given him and pointed it at Uncle Pete. There was a ringing in our ears and Uncle Pete began to twist. Something in-

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side him twisted him, twisting inside his arms, his legs, head, trunk,

even his fingers. It was only for a few seconds. Then the ringing stooped, and Uncle Pete sunk to the ground, and there was the silence and the smell.

Mattup made us leave the body there until we had played two more hands. Danny won one; he was a man with good nerves. When we were back in our room he said. "That did it-I'm going to get

that guy." "I hate his big thick guts." I said, buttoning my pajama shirt, "but how are you going to get him?"

"I'll eet him," said Danny, "Meanwhile, we'll keep playing cards." Things went on almost normally at the Bayless reactor. It was a

privately-owned pool-type reactor. and we were sent samples of all sorts of material for irradiation from all over the country. Danny was one of the irradiation men: I generally handled controlling. The Outsiders had filled the place with telescreens and guards, and all mail was opened, but there was no real interference with the work, I began to worry a little about Danny. Almost every afternoon he spent an hour alone in our room, with the door closed Mattun kent entline worse: an animal with power. He used to so bunting with the damnable Outsider weapon, although the meat

killed with it wasn't fit to eat. and he used it on birds until there wasn't one left anywhere near the plant. He never killed a bluebird. though. He said it was bad luck. Sometimes he drank moonshine corn liquor, usually alone, because the Outsiders wouldn't touch it. but sometimes he made some of us drink with him, watching sharply to see we didn't poison him and

craftily picking his nose. When he was drunk he was abusive. ONE NIGHT we were in our room, dead for sleep after a long game, and Danny said, "Let me show you something." He shuffled the cards, I cut, and

he dealt me an ace, king, queen, iack, ten and deuce of spades. He shuffled again and dealt me the same in hearts. "Watch as closely as you can," he grinned, "See if you can catch

me."

I couldn't. "I've been practicing," he said. "I'm going to get Mattup."
"What good will it do to beat

"What good will it do to beat him in cards? You'll only make him sore." I was relieved to learn what Danny had been doing, slone in our room, but this card-sharp angle didn't make much sense to

me.

loser.

"Who says I'm going to beat him at cards?" smiled Danny, "By the way, did you hear the rumor? They're going to break up the staff, Outsider policy, send us to Oak Ridge, Argonne, Shippinggort, send new proople down here."

"That doesn't leave you much time," I said.

"Time enough," said Danny.

The next night Mattur began

a fantastic streak of luck, It seemed he couldn't lose, and he was as unpleasant a winner as he was a

"You boys don't know what cardplayin' is," he'd gloat. "Think you're pretty smarty with all that science stuff but you can't win a

plain old card game. You know why you can't best me, boys?"
"Because you're too smart 1

guess," said Danny.
"Well, yeah, and somethin' else.
I dipped my hands in spunk water, up on the mountain where you
can never find it, and besides that
I spit on ever' card in this deck
and wiped it off. Couldn't lose now
to save my life."

"Maybe you're right," said Danny, and went on dealing.

In a few days the rumor of moving was confirmed; I was being sent to Oak Ridge, Danny to Argonne. Mattup kept winning, and "suggested" that we raise the

stakes. By the day that we were to leave we owed him every cent we had.

I paid up soberly; I wouldn't

give Mattup any satisfaction by complaining. It looked as though Danny wasn't going to "get" Mattup after all. But Danny surprised

me.

"Look, huster," he wheedled.

"If I pay you seventy-five bucks
I won't have a cent left. How
about me paying half now and the

rest later?"
"No good," said Mattup. "You
got it—pay me. If you can't pay
cash gimme your watch. I know

cash gimme your watch. I know you got one." "Look, buster--"

"Quit callin' me buster."

"What am I going to live on until I get paid again?" "What do I care?"

"What do I care?"

It went on like that until the

busses for the airport were nearly ready to leave and both men seemed angry enough to kill each other.

"Let's go," I begged Danny.
"Pay him and leave."

"All right then!" Danny snap-

counted out all his bills into Mattun's hand. "You're a buck short," said

Mattuo. "Why not forget the buck?"

said Danny, "You can spare it." "You're a buck short," repeated

Mattup, scowling, Danny dashed his wallet to the ground, "You're even taking my

change!" He got his lacket from the back of a chair-it was a hot day-and emptied change from the

side pocket There were two quarters and a half dollar and he paid them over. "I have eleven cents left." he said.

"Hell, take that too, I don't give a damn." Mattun grinned, "Sure I'll take

it-if you weren't lying when you said I could have it." "It'll break me," said Danny,

"I know it," said Mattup, "Gonna break your promise?"

The bus driver was bonking "The hell with you," Danny said to Mattun, and gave him a dime and a penny. He looked Mattup in the eye with a strange expression. "Now. I gave you that and you

didn't win it. You took it of your own free will. I offered it to you and you took it. Right?" "Right," said Mattun, "Sucker," We scrambled on the bus and as it pulled away Danny velled "Hey, Buster, look!" Mattur looked, and Danny stuck his right arm out the window, pointing at Mattup with his right forelinger and his little finger stuck out straight and parallel, the thumb tucked under. A strange, disturbed look came over Orley. He turned his back as the bus poared out of

the drive At the airport Danny popped into a phone-booth and got Orley on the line-nobody seemed to care, either Outsiders or guards-

and he let me listen. "Snent your money yet, dead man?" nurred Danny,

"Whacha mean, dead man?" gruffed Orlev's voice, "You crazy or something?"

"You know that eleven cents extra you took?" gloated Danny. "It's gonna kill you, Buster, for killing Uncle Pete, and for every-

thing else you've done. I know. I've been talking nights to Uncle Pete. You're a dead duck, Orley Mattun! Dead!"

"That's-I don't believe it, it's baloney! I'm going to spend that eleven cents and get rid of it."

"You do exactly that, Buster. I locked the curse on it, and I made the sign on you, and you have to keen that eleven cents the rest of

your life. If you spend it-or if you lose it, and you will lose itthat's the end of you."

"I'll come out there and pound him up on the mountain. He was the hell out of you!" yelled Mattdead 9 "Any money on him?" asked

"Too late. Buster, our planes are leaving, Goodhy, dead man!"

And we had to run for our planes. Danny's nitch sounded pretty weak to me, even though Orley was superstitious, but I didn't get to tell Danny that until nearly five years

loter "I think I got him." said Danny. "You don't know the whole thing." A hotel clerk had been listening, "You mean Orley Mattup, the guard? He got sick, and said he had a hex on him, and took off one day and a lot later they found

Danny. "Test some change. They buried it with him; they heard the hex

was locked onto that money." "Congratulations," I told Danny. "I didn't think it'd work. You scared him to death."

"Not quite," said Danny, "I scared him into hanging onto the money. That money would have killed anybody that carried it much longer than the few minutes I have

dled it. I'd been keeping the stuff in the reactor beam tubes. It was radioactive as hell."





A department for all our readers throughout the world; here you can meet new friends who are interested in the same things you are. Listings are free, so send in yours today!

STUDENT

Robert Carr: 55 Lock St., Welland, Ont., Canada.

Age 10: "Tm interested in the serious thinking behind s-f—psi work, parallel worlds, time travel, the supernatural, and saucers. Hobbies include writing s-f, drawing, skin diving, jazz, acting, radio, and science."

HOUSEWIFE

Onalie Hansen: 1304 Prospect, SE, Grand Rapids 7, Mich.

Age 46: "My personal hobbies include collecting china and phonograph records. Like rock 'n roll with Tommy Sands having a slight edge. Other interests include astronomy, basball, needle-point, and stock car racing. My husband and I are also interested in boats and may have a schooner of our own shortly. Have also studied ESP."

HOTEL MANAGER

Frank H. LeMar: 148 W. 74th St,. New York, N.Y.

Age 35: "I'm assistant manager of a small hotel chain, with my s-f interest going back 20 years. My other major hobby is amateur radio. I'd like to hear from other fans—particularly on any science fiction subject."

TUDENT

Molly O'Brien: 639 W. Wilson Ave., Coolidge, Ariz.

Age 15: "I'm a high school freshman, interested in all fields of science, especially astronomy and meteorology. I collect stamps and postmarks, and enjoy chess. Have been reading s-f for 5 years and would enjoy exchanging ideas on flying saucers with any other teenagers."

STUDENT NURSE Brooklyn 15, N.V.

Jeff Kosmo: 943 Fairview, Rowling Green. Ohio.

Age 15: "I'm a chemistry hogintending to become a chemical eneineer and work with rockets. I have a four foot, liquid fuel rocket half completed: I play around with solid fuel ones also. Hope other sef

fans interested in chemistry and rans interested in

STUDENT

Rob Butter: Box 205 Luidoso New Mon

Age 17: "I'm interested in s.f radio. TV (electronics in general). cars girls reading & writing Paytioularly hope to hear from other fans in my general geographical

INTERVIEWER Plint, Mich.

Richard Grant: 2340 Covent Rd., Age 22: "I'm single, and interview students for a dones studio I'm interested in a-f. reincarnation. classical music acting and modern interpretive dancing."

COPPER WORKER

similarly interested."

Leon J. Milegrek: 842 Haddon Ave. Camden 2 N.I. Age 20: "I'm employed with a popular brand coffee concern, interested in the possibilities of space travel, life on other planets, time

Ass 17: "I'm in my first year of Age 11; "I'm in my first year of terested in seriatrics. I'm a true set fan with a large collection. Other interests include music (all kinds. especially Calypso), modern art would like to hear from anyone in-

Dorothy Dichl: Nurses' Residence. Methodist Hospital, 506 fith St.

terested." DE ATTRICIAN

Miss Stanjana Kozik: RFD 2. Vitale Trail Round Recele N.J. Are 21: "By profession I'm a beautician. My hobbies include dancine, reading, swimming, roller and ice skating, traveling, and TV viewing! Hone to hear from other fans, particularly in the New Jen-

BOOKKEEPER

Margaret Ann Rodgers: 347 W. Spazier Ave., Burbank, Cal. Age 26: "I've been reading a-f for only nine months but love it-Would like to hear from curs and gals my age on a-f, books, or outdoor living. I'm a collector of stamps, coins, maps, bills, and pa-per-back s-f novels. Like sport minded neonle with particular interest in horses. Hope to hear from

STUDENT

like to hear from guys and galt Miles Chief: 9494 Harmarter Ave.

St. Paul 6, Minn. Age 14: "I'm a high school student with major interests astron Wes Fellows: 612 13th:

dent with major interests astronomy, mythology, ESP, and almost every kind of music. Would also like to play cheas by mail."

STUDENT

Manuel Guerra: 1790 E. 28th St., Lorain, Ohio. Age 16: "I'm a high school student and work in the public library. My interests include s-f, astronomy, model railreading, chess, dancing.

and collecting s-f books." STUDENT

Sanford I. Greene: 63 Parkview Rd., Elmsford, N.Y. Age 20: "I'm a college junior, majoring in psychology and education. I've been reading s-f for six years and other interests include stamp collecting and playing class

by mail." SWEDISH FAN

Sigfrid Book: Box 173, Polsboda, Sweden. Age 14: "Please let your American fans know that I would like to

s-f and astronomy."

STUDENT

Brace W. Clark: RD 2, Clay, N.Y.
Age 17: "I work as a stock bey
in a store here and just recently
became interested in s.f. Am also
interested in stamps, hunting, fishing, swimming, and chess."

Wes Fellows: 612 13th St., Rawlins, Wyo. Age 24: "I work as a radio an-

nouncer for KRAL in Rawlins I enjoy hi-fi, photography, and radio. Would like to hear from other s-f fans interested in telepathy. Would someday like to create a radio program on same."

STUDENT

IMAGINATION

Steve Edeisteis: 2521 Glenview Rd., Glenview, III. Age 15: "I'm a high school student interested in electronics. Also study ESP and would like to hear from guys and gals."

STUDENT Rought Smith: 505 Imperial Ave.,

Modesto, Cal.

Age 17: "I'm a high school senior, interested in UFO, ESP, roller
skating, archery and astronomy.

Hope guys and dolls similarly inclined will swife."

COLLEGE STUDENT

and its powers."

Frank Tepperment: 1382 Shakespeare Ave., Bronx S2, N.Y.
Age 24: "I'm interested in ESP
—all of its phases and fields involved—hyponosis, telepathy, and psychic phenomens. Enjoy books on photographic memory and general self-improvement. Hobbies include chees, boxing, and treplead fish. Am particularly interested in anything seviere to do with study of the mind



- REVIEWING CURRENT SCIENCE FICTION BOOKS -

Conducted by Henry Bott

Hard caver science fiction is boaming and many fine novels and anthologies are available at all boakstares ar by writing direct to the publishers. Each manth IMAGINATION will review one or mare — candidly — as a guide to your book purchases.

SEA SIEGE

by Andre Norton, \$3.00, 216 pages, Harcourt, Brace and Company, New York, N.Y.

As with most of Andre Norton's juveniles (in the best sense of the word) this is an exciting and enter-

As with most of Andre Norton's juveniles (in the best sense of the word) this is an exciting and entertaining piece of science fiction with the now popular deep-sea motif.

When the Navy started to build a "Hush-Hush Base" on this remote Caribbean isle of San Isadore, Griff Gunston knew that the rumors of H-bomb warfare were more than

rumors.

But it is not with the hideous consequences of that war that he is concerned. Rather it is the fantastic size and intelligence of the island's octopi colony that makes him realize that the menace and effect of "fallout" can be more horrible than what can come from space.

It is in the not unreasonable linking of these disparate elements, their fusing into a captivating story, that the excellence of Griff's experiences have been made.

Current preoccupation with deepsea inventure inspired by Captain Cousteau of French Navy fame, and aided by the enthusiasm of Arthur C. Clarke, accounts for Norton's theme.

This is high adventure with enough of s-f to spice the compound. You'll enjoy it.



Conducted by Robert Bloch

IGH ON MY PERSONAL hate-list (as a matter of fact, it's up among the first 10,000 entries) is the guy who set forth the notion that every writer's work is "autobiographical."

The idea that a writer must, knowingly or unknowingly, deal in self-revelatory material has been the basis of all sorts of misconeritons and much parlor-psychology. It has also been the cause of much grief to everyone who ever takes pen in hand or typewriter in two fingers.

Now, speaking as an individual (never mind the cracks about the two heads) I've suffered my share of misunderstandings because of this theory. People who read my horror stories expect me to be a Poe in person; those who read my humor anticipate encountering a slapstick comic; my hardboiled de-

tective yarns evoke an image of a tough guy; and heaven only knows what is conjured up by my sexperimental efforts in print.

I do know, however, that in person I'm a disappointment to all kinds of readers. The horror-fam meet somebody who strikes them as funny; the humor-addicts find that my jokes are horrible; the detective story readers decide that I now that he had not been as the most avid eroticists take one look at me and swear off sex forever.

But I have no intention of bringing all this up merely to cry on your shoulder; what I really mean to discuss is just how such a notion affects fans and fandom.

For fans, as has been frequently pointed out, are writers too. Primarily, fandom is a literary field; its unifying interest is a specialized branch of writing known as science fiction, and its mediums of expression and communication are correspondence, commentary, and the editing of and writing for fan mag-

As a result, fans are peculiarly liable to create false images of themselves and their personalities in the minds of other fans—their readers.

remers: recently, for example, CM. Our evolved a mental picture of Beb Silverberg as a pudgy, middle aged type. He hastened to correct her—and when the two of them beby the company of the control of th

man skin—is pleasant and friendly.
One of the most constantly amusing claervations at recent science
of the whole of the control of the control of fame who encounter author Isaac
Asimov for the first time. Invariably these veryess surprise when
they are not confronted with a
type. What makes this so ansusing
to me is that the fam who comses to building up such a picture
in their own minds are often untime that of the control of the control of the control
press to building up such a picture
in their own minds are often unpressed to the control of the control
pressed of of the contro

selves.

Some fans, for example, have built a reputation on their caustic commentaries—as reviewers, or us social critics of the entire field of fan activity. I have yet to meet such a true who was a proposed to the control of the

by affable in the flesh. True, they my respond to argument in conversation or on the floor during a convention season; but always related to the standard season; but always related to the same of the season; they are often most freeligh with the very target of their written efficient. The cellors of some of the most freelight with the very target of their written.

garulous and out-going funzines often turn out to be so quiet and withdrawn in person that one searcely knows they're around. Again, in a circle of infimates they may set or react otherwise; the fact remains that one seldom see them up on the platform or dominating an informal ground.

Long ago Walt Wills pointed our that a cerious phenomeno exert at conventions—people who are virtually unknown to fandom, in the sense that they seldem particle to framine publication or writing or in fan projects, suddenly to dominate the convention proceedings. They spring up to take charge of meetings, to campaign in fan politics, to run the affair.

Conversely, many of those who have won wide reputations as Big Name Fans will show up at such a gathering and stand quietly in the background without even introducing themselves to close correspondents or associates in mutual fan-activities.

No, you can't tell a book by its cover, and you can't tell a fan's personality by what he writes or bow he writes it. It is small wonder that, in years past, youngsters have managemented as adults and created

transvestite personalities-or, in several cases, entirely fictitious ones. The "Joan Carr" hoax lingers in the memories of fans and now along comes another; "Alan Dodd" is revealed to be a group-creation of several British face.

All this, of course, does not mean that certain personality-elements are not inherent in one's creative products: obviously there must be a relationship. But the relationship is soldow as direct as might be erroneously assumed. And care must be taken in assessing fans on the basis of their written

or artistic efforts

For this reason, although I have never met them. I am reasonably sure that artist William Rotsler is not a nudist: that Anglefen George Charters is not an octogenarian; that William Atheling, Jr., is kind to does and would al-Ways get up and give a little old

lady his seat in the electric chair Actually, we've all a hit more complex than it's convenient for the other fellow to assume; we live in an age where it is so easy to simplify matters by merely ninning a generalized label on everyone we come in contact with. And writers of all sorts (the fan-field included) often find it expedient to deliberate ly create a phony image suitable for easy labelling

About the time this appears in print, we can expect to see a fair number of reports on the London Convention It will be most interesting. I think, to discover just how many surprises occurred as American fans met their British cousins: just how widely the reality differed from the letter-and-massarine images created through the years. I predict that both American and English fandom experienced a number of shocks. And I further predict that, once the shocks have worn off, a better understanding resulted

As I write, I've just received the first of these reports myself. by a recent returnee of London In addition, I've had the pleasure of reading a number of the earliest

published news accounts of the Convention. And the crux of opinion seems, that both English and American fans were more impressed by their similarities than by their differences

I venture to predict that in reports to come, the most recurrent over-all theme will be amazement over the fact that Consumban atmornhore is the same the whole world over-we, pretty smoky, At the same time, there'll be the surprise I spoke about Anglofans.

perhaps momentarily forgetting the ing London from the States, may express wonder over the apparent Dhenomenon of middle-acced American fandom They'll be puzzled because the Beanie Brigade didn't show up.

Americans may be equally astonished to discover that the muchnuzzled British reserve is signally lacking in Convention groups

I am certain, once English convention reports reach these shores. that the writers will express surprise over how quiet Forcest J. Ackerman is in the flesh. . . how genial and affable Sam Moulowitz

and what a living doll Rory Faulkrumor has reached me. A number of fams have gone so far as to insinuate that Chuck Harris and I look very much alike, This, on the face of it (or for that matter. on the faces of us) seems incredible. I suspect that it is merely a

ner is, at all times.

when not writing a Devogation. . .

sneaky, underhanded way of attempting to insult us both But saide from this nasty and disturbing canard, it would seem that the Convention produced no other unhappy situations, And judg-

ing from the general tenor of the comments, it did much to further and strengthen international relationships in the ian field. The next step, of course, is for British fandom to emulate our example and send a plane-load of their own members over to the next American get-together.

This, the 16th World Science Fietion Convention, combined with the 11th West Coast Science Fiction Conference, combined with Ringling Brothers, Barnum and Bailey, will take place in Los Angeles at the

Hotel Alexandria, over Labor Day Weekend, 1958, For a decade, now, fandom has resounded with the slogan, "South Gate in '58"-and although the Convention proper will be held in

downtown L.A. rather than in the South Gate suburban area it will fulfill fannish prophecy. To this affair, the large body of West Coast fandom will be bringing an imposing amount of experi-

cated to making it a good one. The Thus far, only one distressing Committee has already some on record in several matters; expenses will be kent down, the affair will be "fannish" rather than self-consciously stuffy; the many local organizations seem united in their resolve to work in close cooperation for the success of the project. Membership fee for those not planning to attend is \$1 -entitling you to a membership card, all launes

out there really wants this Con-

vention, and is energetically dedi-

IIO

of the Propress Report, and a Program Backlet, For those planning to attend, the total fee is \$2, and from where I sit it looks like a harmin But right now is the time to join, so that the Committee will be able to plan properly in advance. Send your \$1 or \$2 to the Conven-

tion Treasurer-Rick Speary 2962 Santa Ana Street, South Gate, Colifornia Then, come next Labor Day, tear on out there and see if those West

Coast fans live up to expectations From what I've seen of them, they will; West Coast fans like to live And now, let's fan through the

fangines BRILLIG No 9 (Lars Bourne, 243614 Portland St., Eurene, Oregon: 15c: irreg.) offers a wellbalanced issue, and a completely unbalanced article by Kent Moomaw -THE SELF-APPOINTED CAP-TIVE-which I nominate as the funniest dissertation on televisionviewing ever to reach print,

SLANDER No. 2 (Jan Sadier Penney, 61-8 Modister Pleas, New Orleans 18, La. 20c: bismonthly is also dominated, this time natural, by the presence of an exceptional article. In this case it's REMEM-BRANCES OF INDOX, by Hardian existence of fanatine writing and writers, and evry seel worth called the control of the control

"Ser-com material."
YANDRO No. V.8. (The Coulsons, 108 Stitt St., Walesch, Inc. Sons, 108 Stitt St., Walesch, Inc. 108 Be Briney, and Dick Lupoff each offer their account of the affair in Ginnianti. Semething tells me there'll be another issue of YANDRO to report on before this column goes to press, so 'll'defer further remarks until then.

TRIODE No. 11 (Eric Bentcliffe, 47 Alldis St., Great Moor, Stockport, Ches., England-but don't worry about writing out that long address, because U.S. subscriptions go to Dale R. Smith, 3001 Kyle Ave., Minneapolis, Minn. 7/\$1: irreg.) does for the Kettering Convention what YANDRO does for the MidWesCon, You'll find such familiar Anglofannish names as Eric Needham, Mal Ashworth, Terry Jeeves and Sid Brichby among the contributors this time around, in a neatly-produced and reproduced 40-page issue.

SPACE DIVERSIONS No. 9 (John Roles, 26 Pine Grove, Waterleo, Liverpool 22, England trade or contribute; irreg.) is that col-

lector's rarity, a British fanzine printed on swhite paper. It's actually the official organ of the Liverpool Science Fiction Seciety, and contributions of members make up most of the contents. This issue features everything from an article on Little Richard to a Paide view on Psionice.

LAPAN NO. 1 (Syvin Bue.
P. D. Ber 4682, Mallory Hall.
P. O. Ber 4682, Mallory Hall.
Of Flordia, Gainesville, Faz: trade
or contribute: Irreg.) is a surprisingly large, surprisingly neat, and
contribute: Gainery large, and pictorial
contribute of the property of the property of the property
days grant property.
John Borry, the possers of the property
John Borry, the possers Dan Adkins,
Dave Rike, Plato Jones, Atom and
other familiar names in the fan
field. This is some to watch.

MEIIH No. 2-3 (Jean and Annie Linard, 24 Rue Petit, Vesoul, H.S., France: 25c: irreg.) cannot be described-it has to be seen to be believed, and even then you may have your doubts. Written in fannish hecke-de-mer by a polygot Frenchman with a sense of humor, and featuring contributions from Stateside and Channelside fundam. this is he wond doubt the most unique of all current fanzines. The Linards are devotees of Pogo, MAD comics. and other American importations. but the predominant tone is one of Gallie wit and boxhomie. A tres formidable 72 pages makes this isane wall worth the price Linard is a dilettante in the grand tradition of his fellow-countrymen; Gilles de Retz, the Marquis de Sade, and

Landen

THE AMERICAN JOURNAL OF OCULENTERATOLOGY No. 1 (Bob Leman, 2701 S. Vine St. Denver 10, Colo: no price: bimonthly) is, on the other hand, a Serious Constructive Effort of just six nages. No illos, no linos, nothing but High Moral Tone. The editor promises, in subsequent issues to bring us material by "Algis Freud, John W. Pasteur, Jr., Frederik Kahn and C.M. Wasserman, Theodore Lister, and others as famous," Whether he makes good this threat or not, the fact remains that he has managed to pack as much genuinely entertaining and provocative reading-matter into six pages as the average fanzine offers in sixty No one could ask for more-but I'm hoping there will be a lot more from this welcome and refreshing

CONTINUE TO MINE GASE, FOR LANGUAGE TO ALL MAN HAVEN NACOM APO 757, New York, N.Y.: 16, 4/50c; irreg.) is another for famines springing up in the Germanies produced by the famines springing up to the Germanies of the Samuel Manifold and the Samuel Manifold Sam

there's premise of better things to come.

PLOY No. 10 (Bob Pavlat, 6001 43rd Ave, Hyaitsville, Maryland: 4/50c; quarterly) is actually published by Ron Bennett in England. Dave Jenrette, Terry Jeeves, Arthur Thomson, and illustrator Bill Harry all offer entertaining material. Jenrette's report as to how an American fan reacts to British conventions is most interesting. John Berry (surprise!) offers a very offtrail story, and there are a number of sidelights on British beaniswarers. Particularly for those of us who believe that existence is a wave of His.

way of life.

As I predicted and expected a few paragraphs back, a new issue of YANDRO (see previous listing) is in, and in addition to the editors, in the control of the

ZODIAC No. 4 (Larry Sokol, 4331 Lafayette Avenue, Omaha 31, 1882). Nobe: 10e bimonthly) offers Neal F. Wilgas, Honey Wood Grabam, John Berry, Arthur Thomson, and an O.T. Geshu, which may or may be a considered to the control of the

light. Same holds true for STELLAR (Ted E. White, 1014 N. Tuckahoe St., Falls Church, Va.: 15c. 5.50c: bimonthly). Actually STELLAR comes out five times a year, but it would take two extra words for me to say that in my leiding, and I want to save space, so I very cleverly arolided wasting to above you have smart we offer.

sionals are when it comes to being

concise. Actually, the issue under consideration will be followed by a new and different type in a few weeks as editor White abandons the emphasis on fan-fiction and soes into the general field. This particular sample, bowever, contains some fine and funny parodies of pro-fiction; original and reprinted from other 'zines. Paul Spencer. Ron Parker, Green Calkins, Dale R. Smith, Terry Jeeves, Cliff Gould turn in excellent work here. Artwork, including a nice impressionistic cover in color by Jack Harness. is excentional; add the editorial efforts of White and Assistant Editor Richard Eney and the fanzine reviews of Franklin Ford and you have a superior job, allround. If

this standard can be maintained un-

der the new editorial policy, this

will rate as one of the ton 'tines. INSIDE SCIENCE FICTION (Ron & Cindy Smith; Box 356, Times Square Station, New York, N.Y.: 30c, 4/81: three times a year) is, of course, a new version of the prize-winning INSIDE which used to come out bimonthly for a quarter, Editor Smith is cutting down the schedule, raising the number of pages to justify the increase in price-and, meanwhite, offering one of the best 'zines on the market, in terms of appearance, artwork, and content. It's a "sercon" effort, with plenty of humor in a satirical vein; the present issue. for example, is partially devoted to a complete takeoff of what is called RESOUNDING SCIENCE FICTION. In addition, James E.

Gunn, Bob Leman and Lin Carter

offer articles, and Cindy Smith's

deft touch is visible in the artwork

and headines. I was particularly struck by two full-name burlesques of advertisements; some of the selfproclaimed "insurgent" fanzines should only achieve this level in their humor. VARIOSO No. 15 (John Magnus,

Jr., 6 S. Franklintown Rd., Baltimore 23, Md.: no price: irreg.) makes one of its all-too infrequent annearances in the mailbox. Magnus, too, is more or less "sercon" but this is (to my way of thinking) a desirable trait in a science fiction fan-as opposed to iazz fans. sports car fans, comics fans and other enthusiasts in the field who are apt to decry a "sercon" interest in science fiction; while at the same time they are extremely serious about their own preoccupations. Except for the illustrations. the editor is solely responsible for the content of this issue. As always, his opinions are emphatic and in-

teresting. Even more so when (as

has happened in my case in the

past) one sometimes disagrees with

them. The field can always use

and benefit from lively and stimulating discussion. Magness cass lande. ETHERLINE No. 87 (John Hitchcock, 15 Arbutus St., Baltimore 28, Md.: monthly: 13/\$1) is published by the Amateur Fantasy Publications of Australia, and I'm so impressed by the fact that it has gone 87 issues that I mixed un the price and the publication schedule in my notice above. ETHERLINE, as always, features world-wide reviews of proxines, movies, books, and fan-mags, utilizing the talents of an international staff to give its pages a cosmopoliAUTHOR STORY LISTING—the biographical data and appearances in print of a prominent if pro. Aside from the special reports on Australian fan-clubs, you don't have to be a kangaroo to enjoy this magnine. Althought, of course, in Australian father magnine is detirered by kangaroos, right from the mailpouch. Or is it the female-pouch?

SHANGERIAN.

Fields, 3607 Pomona Blyd., Montes bello, Calif.: 15c 6/\$1: quarterly) is the official organ of the Los Angeles Science Fantasy Society. As such, it will be an increasingly important publication in fandom throughout the coming months, hecause of its close connection with the 1958 World Science Fiction Convention. The present issue already devotes considerable disenssion to the projects and plans being formulated for the affair, and does a good lob of presentation, too. Besides, it contains a Tucker rearing from 1941, so I have to recommend it. Either that or give Tucker his dime back. Which would be unthink able, because he'd only squander it

acce, tocause for a only squander it.

SCIENCE P I CTION TIMES
(Fandom House, PO Box 2331, paterion 23, NJ. 10e: bi-weekly)
comes up with its 278th issue to celebrate its Sitzeenia Anniversary
celebrate its Sitzeenia Anniversary
with Tod Carrell, Profit Alexander
Blish, Don Forty Ackerman,
Harry Harrison, Damon Knight and
Blish, Don Forty and Carrell
Blish, Don Forty Ackerman,
Harry Harrison, Damon Knight and
Blish, Don Forty Ackerman
Harry Harrison, Damon Knight and
Bush Silvery and Silvery and Silvery and Silvery
Bush Silvery and Silvery and Dave
Paul and his new st 110s, and Dave

Kyle and his new bride. A mighty fine iob. from a mighty fine magazine; which, incidentally, copped another award at the recent London Convention. You don't get an offset issue every time, but if enough funs subscribe, the editors intend to go offset regularly. Their 279th issue, also at hand, gives a fine and full Convention Report by John Victor Peterson, Our congratulations to SCIENCE-FICTION TIMES for their long record of achievement, for winning the award. and for just continuing to be the best news-zine in the field. SPECTRE (Bill Meyers, 4301 Shawnee Circle, Chattanooga 11.

Tenn.: 15c/8/81; quarterly) offers us the other extreme, with a first issue. But 45 pages, lots of colored artwork, and a lineup of fiction, columns and articles by such fans as Ron Parker, Gree Benford George W. Fields, Guy Terwilliger and John Berry guarantee that you get your money's worth, and that the editor is really going all out to put this 'zine on the man. Rots. ler illes too-of course! Plus a half-dozen other well-known fan artists. Two issues ago, this column was brutally looped off right in the

models of a sentence, by a heartless eliter and a saddisti printer, who eliter me with my participles dangel. It was not to be a sentence of the me with my participles and the me with my participles and the sentence of the



PLUG GRANTED

Dear Bill:

I couldn't help noticing that your book reviewer (name escapes me at the moment) in reviewing my THE NAKED SUN in the December issue mentioned a non-fiction book of mine and praised it highly—for which I thank him.

It occurred to me, however, that he didn't mention the name of the book and it would be a shame if some readers might feel persuaded to read the book and be held back by not knowing the vital satisfies. May I say then, that the book referred to in INSIDE TIES AND ADMINISTRATION OF THE ADMINISTRATION OF THE

Incidentally, I am glad that Bob Bloch revealed to the world that I am a shy, retiring fellow. I don't know where the rumor started that I am a loud, self-confident extrovert, but it is time it was squelched. I saar A simoy

45 Greenough St. West Newton 65, Mass.

LOOSE SHOES

Dear Bill:

Just got the December issue in the mail. One look at the cover and I jumped out of my size eleven shoes. I told myself, "That cover should sell the whole print order! It has that sense of wonder that's lacking in modern day covers and I'll be satisfied if the novel is half as good."

The illo for RESCUE MISSION was also fine, I like BEM's.

Ditch the science articles and use more letters. And try and get Bob Willlams to do more stories. I still like Bob Bloch. He makes Madge fun to read.

Ted Christakes

Rather than ditch science articles we've got a plan shaning up to present a top-notch one rack issue Sort of a feature attraction More about this very soon-probably next issue, Bob Williams has been laz in all writing lately but maphe he'll get on the ball soon We'll one with

4413 W. 127th St.

Blue Island III

WEAKER S-F STORIES . . .

Dear Mr. Hamling: I have been a science fiction

reader since 1953, and the very first magazine I ever read was Madge. I think that Madge is one of the best in the field, but sof stories these days aren't what they used to be. I've noticed this in all the sef magazines. Wonder why

I like all of your features, although the name COSMIC PEN CLUB has a Cantain Marvel air Couldn't you think of a better name? I enjoy FANDOPA'S BOX and I think that Bob Bloch has the best fan column in any province Every time I read a comment in the letter section that FANDORA'S BOX should go, I get the impression that the writer doesn't know what fandom really means Somebody should clarify this

Barbara W. Lex North Shimerville Rd.

Clarence, N.Y. It's a natural thing to look back at the stories of a few years ago and feel they were better. In some cases, of course, true. Generally it's simply rostalgia. A fiv years from now we'll probably reflect on the warns of today! . . . Fandom really means of hobbyists harries fun. Only in science fiction do readers follow the subject so availy that fan clube are formed and anunal conventions held. It's one of the unique things about science fiction. Block does a good job keeping active faus aware of what is noing on in the fan field-and also briefing casual s-f readers,wilk

TOP HAMILTON NOVEL Dear Bill Hamline:

I would like to be one of the

very first to tell you that EHGL-TIVE OF THE STARS in the December issue was the best story Ed Hamilton has ever done for Madae. This was so good that it merits beside his best work for other magazines. It will be a long time before I'll forget this story!

James W. Ayera 609 First St. Attalla, Ala. Ed will have a number of others for won to enjoy. How about this issue for a start _____wih

PASS THE CLOTHESPIN Dear Editor Bill:

A few comments about your magnzine isn't exactly what I orisinally meant this letter to be. In fact, my reason for writing will perhaps surprise you. You nublish a good magazine in

Madae good features, cartoons, and well-written stories. But most of all, in my opinion (and hold on to your quill) the outstanding feature of Madge is that it smells good! That's right. One way to enjoy magazines is by the odor they have opening a new book or magazine. The wonderful fragrance (sometimes not so wonderful) floats into the nestrile. To me at any rate your

magazine is distinct by its odorwhich certainly coincides with the rest of its quality. Keen up the good smelling.

- 126

Vivoit Wayne Roberts 1725 Jannifer Houston 29, Tevas

We'll bet you smell nice tool wik

READABLE, THAT'S US

Dear wile. The cover on the December issue was really good. Smith's work sometimes reminds me of Bob

Jones' covers that used to grace AS and FA. They couldn't be the same nerson, could they? Ed Hamilton's lead novel was terrific too. He and Dwight Swain

are your best writers. Keen them. The short stories were about averare except for RESCUE MISSION wherein Silverberg hit an all-time low. However, Garrett's SATEL-LITE OF DEATH was good. Now

for a few points: 1. Use 2 staples in binding the insues. Can't be that much more ex-

pensive! 2. Hang onto Bloch-he's tops.

3. If you must use tinted illos use less stekening shades. 4. Shoot the whole art staff.

5. Abolish the COSMIC PEN CLUB. That's for kids. 6 Mars reviews in the S-F LI-

BRARV 7. What ever happened to Geoff St. Reynard? He was good. Well, that winds up my comments, Madge doesn't publish anything of great stature, but it is consistently readable and much eniound by me Brad Daigle 1854 Cambridge Milwankes Wise.

Malcolof Swith and Robert Gibson Jones are two different artists. Non for your points: 1. We use I stople because the binding equipment is such that for magazines the size of MADGE and IMAGINATIVE

TALES only one stitch can be made. 9 We're knuging on 3 The roler Locals made us with nest 4 Inc eluding Malcolm Swith? 5. We're all hide at heart kuk? 6 As mayu as we can fit in. 7. Non that's a good guestion. We'd like to know

too Perhane Graff will read this and ston writing hest-nelling hooks long enough to do us a new science GOOD EVESIGHT

Dear Bill Hamling:

I just finished reading your letter section in the December issue and decided I ought to put in a

word myself. Your cover as usual was extremely good. Keep it up. You can anot an issue of Madge a mile away

simply by looking at the cover. I have to hand it to Ed Hamilton. His FUGITIVE OF THE STARS had good suspense. But Tee Harris'

THE FALL OF ARCHY HOUSE in my opinion was too low-grade for Madae. On the whole the magazine con-

tinues to get better.

Tom Baugh 1800 Lee Ave. Aveadia, Calif.ulh

The way most newsetands display science fiction (hidden behind everutking else) it's surprising you're able to find it let alone see it a mile away! This is one of our pet peeves and we like to ask our readers to help a-f by keeping the magasixes out front-wick them up and put them there! And by all mount if stores in your area don't carry sufficient or any s-f magazines (ours in particular!) call in a complaint to your local magazine wholesale firm, It's listed in your phone

book under magazine distributors 1ST MAGNITUDE YARN Door Bill-

Just finished the December issue of Madge Thanks for bringing back Ed Hamilton at his best! When he writes like he did in FUGITIVE OF THE STARS which I rank as a 1st Magnitude Story, it takes a mighty good writer to top him. His THE SHIP FROM INFINITY (November, '57 IMAGINATIVE TALES) was almost up there but

had a weaker ending. Silverberg and Garrett get together and wrapped it up good with HERO FROM YESTERD AY. HOUSE OPERATOR was a real varn even though I guessed the outcome. RESCUE MISSION and SATELLITE OF DEATH were both good too.

The only sour apple was THE FALL OF ARCHY HOUSE, P.U. And I don't mean Purdue University! But don't worry too much. Your batting average is plenty high, Charles D. Wilson, Jr. 124 R SW We're aiming higher with YOU'VE GOT US BAWLING

Dear Bill Hamling: I've been buying both of your

magazines for quite awhile now and I think it's about time I sired a few complaints. First, your cover art. while utilizing the colors of the rainbow and seemingly attractive on first sight, represent poor graftsmanship. Smith may be a good artist, but

I've seen better work by him elsewhere. His cover on the December issue is quite sickening and I would venture to say that fandom has produced better Nor are your logos (titles) of an

artistic nature. A revenuing of both IMAGINATION and IMAGINA-TIVE TALES would be a decided improvement. Inside matters are worse. Your

usual hamstrung sentence, "Come on, gang, send in those subs! Turn the page: . " and its slight variations is just as nauseating as it was the day you first pounded it out.

For all intent and purpose it is evident you are extering to the younger set, and as a member of that set I feel downright insulted to think that anyone, especially a thirty-six year old editor wouldn't give us teen-agers more credit than thut.

Do you envision yourself as a Set. Saturn or something? I could go on but I'm sure I've hurt your feelings enough so save your tears. Larry Sokol

4131 Lafavette Ave. Omaba 31, Nebr.



C Lectored find \$1.00. Send pasterid. Our way of being chummy is not

sekut son're reading into it. We cuter to every reader who likes a-f regardless of age. Sure we plug subscriptions. Why not? It's good business. Frankly, see like to think that with some such plug a miracle will happen and maybe 80,000 people will send in their sab. We'd rather have it that way they via simple copy purchase. Tell you what. There's a sub blank on the next unge, Let's see the miracle and we won't have to plug any longer! .. with "SCREWBALL" MAGAZINES?

Your December issue just fell into my hands due to the fact that there were no prience fiction magazines on the local newsstand. I very seldom buy the "silly" stuff, or, as it is known in fandom, "screwball magazines". I must say that I was pleasantly surprised by your curvent issue. Much to my surprise ! enjoyed the whole issue. I did like the old time air of your

fan section. Some of the selection. you made for printing were a bit slanted-surely you can't have that many mad screaming admirers? Look, if you are going to conduct a letter section why not drop the nevans that write the old monotonous letters about- "I liked No. 1 etc." I always grit my teeth at these

souirrels.

Don't drop the COSMIC PEN CLUB. I like it. FANDORA's BOX is so far out of date it's laughable. And in answering letters don't be so long-winded. You got a yen to see your own words in print? Get off it!

Chris Steel

Box 71

Surmer Wash Okay wih HAMILTON OUTSTANDING

Dear Bill: Just finished reading the Decembor Madae.

Cover was pretty good. The lead novel-excellent! Hamilton's FUGI-TIVE OF THE STARS and his SHIP FROM INFINITY (latter in

November TALES) were two of the most outstanding povels of the year-Let's have more Hamilton, And also Alex Blade and Dwight Swain.

Bruce Taylor 168 Alling St. Kensington, Conn. There'll be more nocels by womer famrites right away. . . Which

winds up shop for this issue, See you west month. wik

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